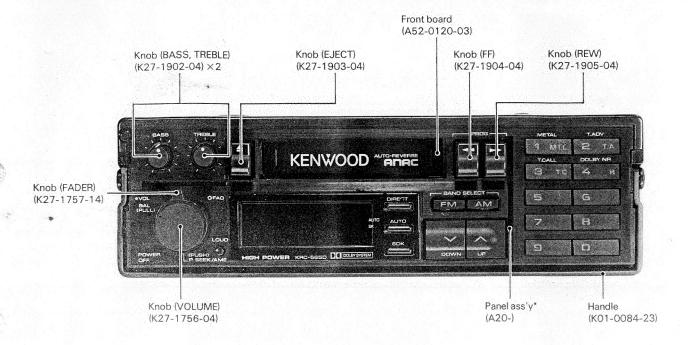
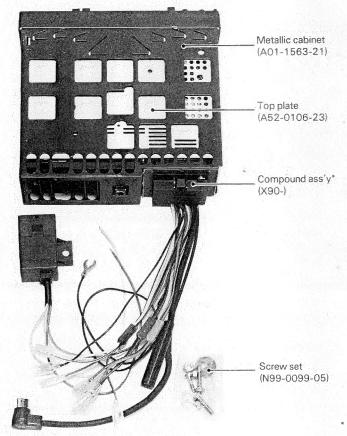
CASSETTE-RECEIVER

KRC-565D/L SERVICE MANUAL

KENWOO

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* Refer to parts list on page 57.



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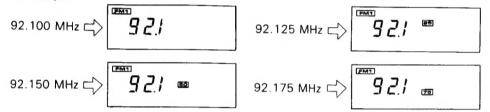
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OPERATION

Frequency display

• For FM, final frequencies 25 kHz, 50 kHz and 75 kHz are represented respectively by 25, 50, and 75 on the frequency display.

For example:



Automatic lighting illumination

- When the unit is inserted into the detachable case, the illumination around the POWER switch lights up for about 30 seconds, even when the power is set to OFF, to indicate the location.
- When the engine is started with the unit inserted into the detachable case, the illumination around the POWER switch light up for about 30 seconds, even when the power is set to OFF, to indicate the location.

CAUTION:

This function lights the illumination by detecting variation in the battery voltage. Therefore, the illumination could light up also when another electrical car accessory is switched ON or OFF.

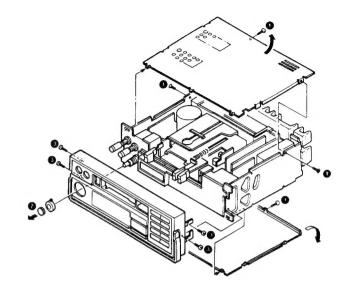
■ This unit generates beeps in the following cases.

Operation	Number of Beeps
When a cassette tape is loaded	Once
When a cassette tape is ejected	Once
When storing into the 10-key memory	Once
When direct tuning is finished	Once
When Auto Memory starts	Once
When a program is stored with Auto Memory function	Once
When Auto Memory finishes	Twice
When Preset Scan finishes	Twice

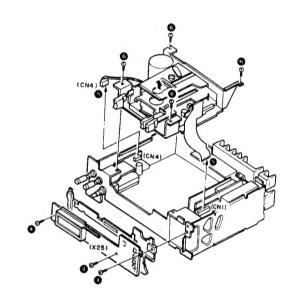


DISASSEMBLY FOR REPAIR

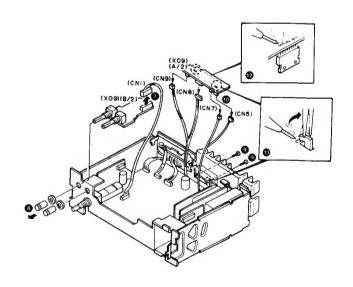
- (1) Remove the 4 screws 1 fixing the upper and lower covers, and take out the covers from the rear of the unit.
- (2) Pull out the POWER switch knob, and pull out the FADER control knob 2
- (3) Remove the 4 screws 3 fixing the front panel, and take it out toward the front of the unit.



- (4) Remove the 3 screws 4 fixing the PC board (X25-), and take out the PC board (X25-).
- (5) Disconnect the connector (CN4) from the Mechanism Ass'y and the connector (CN1) of the flexible cable.
- (6) Remove the 4 screws 6 fixing the Mechanism Ass'y, and lift the Mechanism Ass'y to remove.

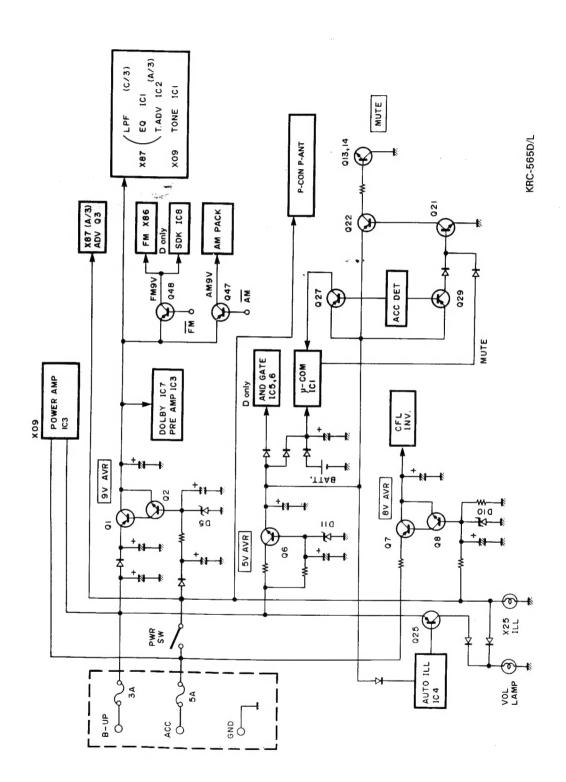


- (7) Disconnect the connector (CN1) on the PC board (X09-) (B/2).
- (8) Pull out the 2 tone control knobs and 2 nuts **8**, and take out the Tone Control Ass'y.
- (9) From the rear of the unit, remove the 2 screws fixing the Power IC on the PC board (X09-) (A/2) 9.
- (10) Disconnect the 4 connectors (CN5), (CN7), (CN8), (CN9) on the PC board (X09-) (A/2) 10.
- (11) Remove solder around the rear-panel claws securing the PC board (X09-) (A/2), bend the claws in the direction of the arrow using pliers, and take out the PC board 1.
- (12) Remove solder around the pins of Power IC 12 on the PC board.



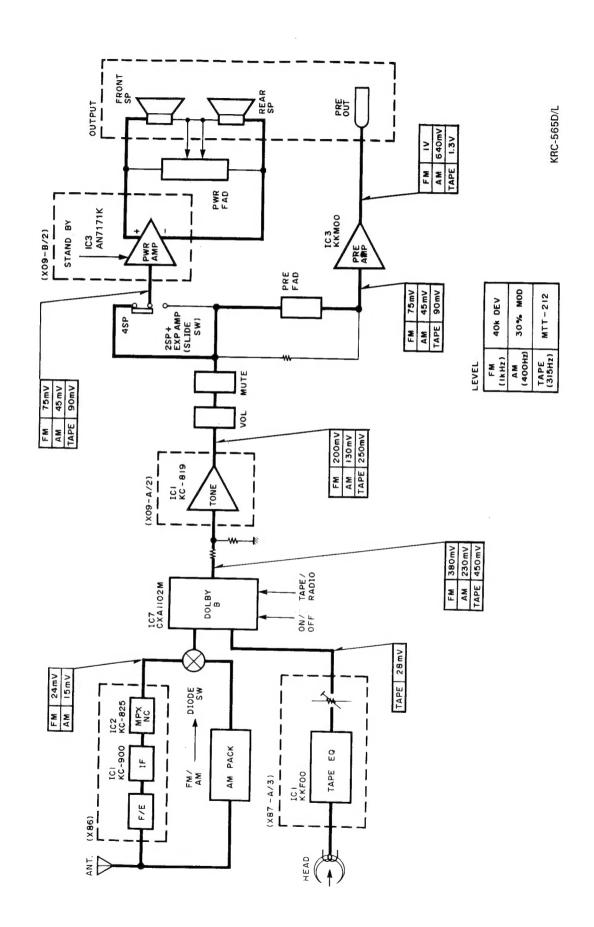


BLOCK DIAGRAM



,

BLOCK LEVEL DIAGRAM





Audio Unit X09-2672-71

Ref. No.	Parts No.	Use and Function	Operation
IC1	KC-819	Tone (Bass, Treble) HIC	Tone controls.
IC3	AN-7171K	Power IC	13 W + 13 W (BTL × 2-ch)
Q31 Q32	DTA124EK DTC144EK	STAND-BY CONTROL	Both turn OFF when the unit is in operation.
Q33	DTC124EK	Ripple pin short	Turns OFF when the unit is in operation.

Synthesizer Unit X14-3342-71

Ref. No.	Parts No.	Use and Function	Operation
IC1	μPD1719G-551-11	Master microcomputer	Refer to the attached sheet.
IC3	KKM00	DIN amp	Refer to the attached sheet.
IC4	μPD4001BG-T1	Power fluctuation detection +1 AND circuit	Refer to the attached sheet.
IC5	μPD4081BG-T1	4 AND circuits (exclusively for SDK)	Alternate switch (D only)
IC6	μPD4081BG-T1	4 AND circuits (TAPE, DIR, ST, FF/REW)	Alternate switch
IC7	CXA1102M	Dolby B-type NR decoder	Refer to the attached sheet.
IC8	KKC00	SDK HIC (hi-Cut)	Refer to the attached sheet. (D only)
Q1	2SB1015	9 V (power supply for audio circuit) AVR,	Outputs 8.5 V constant voltage when power is ON.
Q2	2SC2412K	Darlington circuit	outputs old visionality voltage when power is on.
Q5	2SA1037K	For power supply fluctuation	Refer to the attached sheet
Q6	2SD1055F	5 V (for logic circuits) AVR	ne or to the disastron street.
Q9, 10	2SD1757K	DK VOL UP inhibition	Normally ON. Turns OFF to increase volume when DK is engaged. (D only)
Q11, 12	2SD1757K	LOUD ON/OFF	Q11 and 12 are turned OFF when LOUD is ON.
Q13, 14	2SD1757K	MUTE	Turns ON when MUTE is activated.
Q15	DTA124EK	Pack In signal inversion	Outputs high level signal when Pack In is engaged.
Q16	DTA124EK	Tape Mute signal inhibition in Radio	In Radio mode, Q16 and 17 are turned OFF to inhibits Tape Mute signal.
Q17	DTC124EK	mode	a service signal.
Q18	DTC124EK	SD inhibition	Inhibits SD signal when FM MUTE is activated (when detuned, etc.).
Q19	DTC124EK	AGC time contstant select switching	Turns OFF when AGC Cut is engaged. Normally turned ON to supply 9 V.
Q20	DTA124EK		3-3-2-10 Civito supply 9 V.
Q21	DTC124EK	MUTE driver	When MUTE is activated, Q21 and 22 are turned ON to drive Mute
Q22	2SA1037K		transistor in 5 V.
Q23	2SA1037K	LOUD driver	Turns ON when LOUD is ON, to drive Q11 and 12.
Q24	DTC124EK	DK VOL UP inversion	Turns ON when DK is ON, to turn Q9 and 10 OFF. (D only)
Q25	2SB822F	Lamp illumination driver on power	These turn ON by detecting the power fluctuation, to supply lamp +B
Q26	DTC124EK	fluctuation	power.
Q27	2SB822F	CE (chip enable) output	Normally, both turn ON to output CE (5 V) when power is ON.
Q28	2SC2412K		The support of the power is ON.
Q29	DTA144EK	KEY OFF MUTE output	Outputs high level signal when power switch is OFF or on power failure.
Q30	DTC143TK	Buffer beep tone	Output pulse signal when Beep tone is activated.
Q31	DTA144EK	MUTE output inversion	Outputs pre-out mute signal (high level) when tuning, etc.
Q32	2SC2412K	AM SD switching	, and the state of
Q33	DTC144WK	FM SD switching	



Ref. No.	Parts No.	Use and Function	Operation
Q34	DTC124EK	Dolby ON/OFF	Turns ON to output low level signal when Dolby B-type NR is engaged
Q35	DTC144EK	MONO/ST select	Turns ON to output low level signal when MONO is ON. (L only)
Ω36	DTC144EK	MONO/ST select	Turns ON to supply +B power when ST is ON. (Lonly)
Q37	DTC144WK	ST indicator switch	Turns OFF to output high level signal when ST is ON.
Q38	2SC2412K	DIRECTION inversion	Turns ON to output low level signal when REV is ON.
Q42	DTC124EK	AGC CUT	Turns ON when AGC CUT is engaged.
Q43	DTA124EK	AGC CUT (AM)	Turns ON when AGC CUT is engaged.
Q44	2SA1037K	SD buffer (AM)	
Q45	DTA124EK	Band select switch	Turns ON to supply 9 V in MW mode.
Q46	DTC124EK	SK output inhibition	Turns ON to inhibit SK output when FM MUTE is engaged. (D only)
Q47	2SB822F	AM +B power supply	Supplies AM +B power in AM mode.
Q48	2SB822F	FM +B power supply	Supplies FM +B power in FM mode.

Front-end Unit X86-1092-70

Ref. No.	Parts No.	Use and Function	Operation
IC1	KC-900	FM IF amp, DET	Refer to the attached sheet (New Parts).
IC2	KC-825	FM MPX, NC	Decoder, Noise canceller HIC
Q2	2SC2413K	IF amp	IF amplifier
Q3	2SC2412K	Buffer	For high-cut, separator
Q4	2SC2412K	CRSC switching	1 or mg/r cat, separator
Q5	2SA1037K	Buffer	For signal meter output voltage

Playback Amplifier Unit X87-1232-71

Ref. No.	Parts No.	Use and Function	Operation
IC1	KKF00	Head amp (EQ) HIC	Refer to the attached sheet (New Parts).
IC2	AN6263N	T. ADV. (Tape Advance)	Gap detection, Plunger driver
Q1	DTC144EK	T. ADV. ON/OFF	Turns ON when the "T. ADV." key is activated in FF/REW mode.
Q2	2SC2412K (S)	Plunger driver	Gap detection. Both turn ON to drive plunger in STOP mode.
Q3	2SA1428		aspects to the bound of the drive plunger in STOP mode.
Q4	2SC2412K (S)	Tape Mute signal inversion	Turns OFF to output high level signal in FF, REW, PRG mode.
Q21	2SA1428	Motor +B power supply	Both turn ON to supply Motor +B power (14 V) in Tape (Pack) IN mode
Q22	2SC2412K (S)		Pack) IN mode
Q24	DTC144EK	Pack IN	Turns ON to output low level signal in Pack In mode.
Q31	DTC144EK	AM +B siwtching	Turns ON to output low level signal in MW/LW mode.
Q32	DTC144EK	Band switch	Turns ON to output low level signal in MW mode.
Q33	DTC144EK	FM +B siwtching	Turns ON to output low level signal in FM mode.
Q34	DTC144EK	FM & MW LPF inhibition	Turns ON to inhibit FM & MW LPF output in LW mode.
Q35	2SC2412K (S)	LPF (low pass filter)	Consists MW & FM LPF (low pass filter)
Q36	2SC2412K (S)		Solution of the Elit how bass intell
Q37	DTC144EK	LW LPF inhibition	Turns ON to inhibit LW LPF output in FM, LW mode.
Q38	2SC2412K (S)	LPF (low pass filter)	Consists LW LPF (low pass filter)
Q39	2SC2412K (S)		Consists LVV LFF (IOW pass litter)



Automatic Illumination Circuit

1. Function

Even when the power switch is turned OFF, starting the engine or inserting the detaching/attaching set into the detaching/attaching case lights up the illumination of the power switch section.

2. Operation

a. When the engine is started:

When the engine is started, the battery voltage is lower to 2-3 V generally.

Backup voltage VBU

* D7 Vf

* C10 charge voltage Va

* Q5 base current lb

Q5 VBE

R9 Rs ohms

In here,

 $Va-VBU>VBE+Vf+lb\times Rs$ (1) If equation (1) is satisfied, Q5 turns ON and the high level signal is generated by R10 and C12.

This pulse is applied to the mono-stable multivibrator, and the high level signal is output for the period set by C30 and R56 to turn ON Q26 and Q25 so that the lamp lights up for a fixed period.

b. When detaching/attaching set is inserted:

When VBU is applied, Q5 is turned ON while C11 is being charged by the time constant of R9 and C11. As a result, the pulse is generated to light up the lamp in the same way as a.

3. Cautions

With the characteristics of this circuit, when the backup voltage is dropped by turning on the wiper or

KEY-ON, KEY-OFF, Power Failure Mute

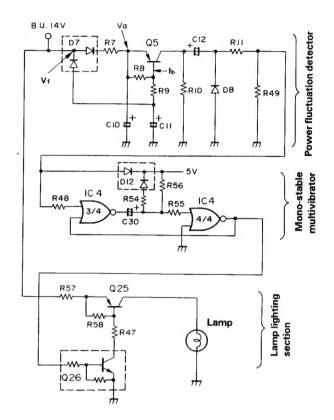
1. Object

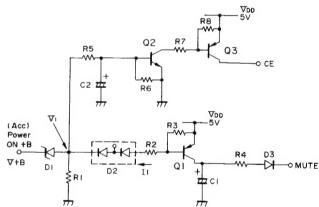
This is the MUTE signal generator circuit, which activate muting function for a fixed period when the power is turned ON (ACC or POWER switch), and activates muting function instantly when the power is turned OFF (ACC or POWER switch).

2. Operation

- * When the power is OFF:
 - Q1 turns ON, and MUTE signal is output continuously.
- * When the power is ON (rising up): Q1 immediately turns OFF, however, MUTE signal is still output for the period as time constant of C1 and R4.
- When the power is OFF (falling down): Equation (2) is satisfied, and MUTE signal is output immediately.

other electrical equipment such as light or airconditioner, if equation (1) is satisfied, lamp may be lit mistakenly even when the engine is not started.





- * On power failure:
 - MUTE signal is output when V+B (about 8 V) satisfying equation (2).
- The same operation will be performed on momentary power failure.
- (2) Relationship with CE (chip enable)
 - * When the voltage (V+B) is lowered, CE is cut off after the MUTE signal has been output. (When the voltage is raised, MUTE is released after CE signal goes high.)
 - * For timing, CE is cut off when the fixed period has elapsed after MUTE has been output be the time constant of R5 and C2.



2. Microprocessor μ PD1719G-551 (X14-3342-71: IC1)

The μ PD1719G-551 includes the prescaler which operates up to 150 MHz, PLL frequency synthesizer and LCD driver, developed for the FM/MW/LW radio to be used in U.S., Europe, Middle East and Japan.

2-1. Features

- (1) 4-bit microcomputer for digital tuning
- (2) Prescaler (two modulus prescaler: 150 MHz max.) and PLL circuits incorporated
- (3) LCD driver (1/2 duty, 1/2 bias, frame frequency: 100 Hz, 56 segment max.)
- (4) $5 V \pm 10\%$ single power supply
- (5) Low power consumption CMOS
- (6) Easy to backup data memory (RAM) (with CE pin)
- (7) FM1/FM2/MW/LW 4-band tuner (by initial set diode switch)

- (8) Auto/manual up/down tuning possible (sawtooth wave sweeping)
- (9) Preset memory of up to 10 stations for each band (10 stations for MW + LW combination) (by initial set diode switch)
- (10) Preset scanning, auto memory function
- (11) Direct station select (by initial set diode)
- (12) Compatible with SDK (by initial set diode)
- (13) Accommodate to optional output for radio, such as NR, Load and OP
- (14) Tuner call possible
- (15) Accommodate to optional output for tape such as NR, Load, Metal and Dolby-B/C type, T. ADV.
- (16) Accommodate to clock function (by initial set diode switch)

2-2. Outline of Functions

(a) Band plan

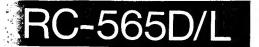
Area	Receiving	Receiving Frequency Range	Channel	Spacing	Reference	Intermediate	
	Band	neceiving Frequency hange	Auto	Manual	Frequency	Frequency	Local
U.S.A.	FM	87.9 ~ 107.9 MHz	200 kHz	-	25 kHz	10.7 MHz	Upper
0.0.7.	MW	530 ~ 1620 kHz	10 kHz	-	10 kHz	450 kHz	Upper
	FM	87.5 ~ 108.0 MHz	50 kHz	25 kHz	25 kHz	10.7 MHz	Upper
Europe	MW	531 ~ 1611 kHz	9 kHz	-	9 kHz	450 kHz	Upper
	LW	153 ~ 281 kHz	9 kHz	1 kHz	1 kHz	450 kHz	Upper
Middle	FM	87.5 ~ 108.0 MHz	50 kHz	25 kHz	25 kHz	10.7 MHz	Upper
East	MW	531 ~ 1611 kHz	9 kHz	-	9 kHz	450 kHz	Upper
Japan	FM	76.1 ~ 89.9 MHz	100 kHz	+	25 kHz	10.7 MHz	Lower
oapan	MW	522 ~ 1629 kHz	9 kHz	-	9 kHz	450 kHz	Upper

(b) Initial Setting

(1) Preset memory initialization:

Area	Receiving Band	1	2	3	4	5	6	7	8	9	0
U.S.A.	FM	87.9 MHz	-	-	-	-	-	-	-	-	-
0.3.A.	MW	530 kHz	-	-	-	-	-	-	-	-	+-
	FM	87.5 MHz	-	-	-	-	-	-			
Europe	MW	531 kHz	-	-	-	-	-	-	-		-
	LW		-	-	-	-	-	-	_	_	-
Middle	FM	87.5 MHz	-	-	-	-	_		-		
East	MW	531 kHz	-		-	-	-		-		
lanen	FM	76.1 MHz	-	-	-	-				_	-
Japan	MW	522 kHz	-	-	-	•					-

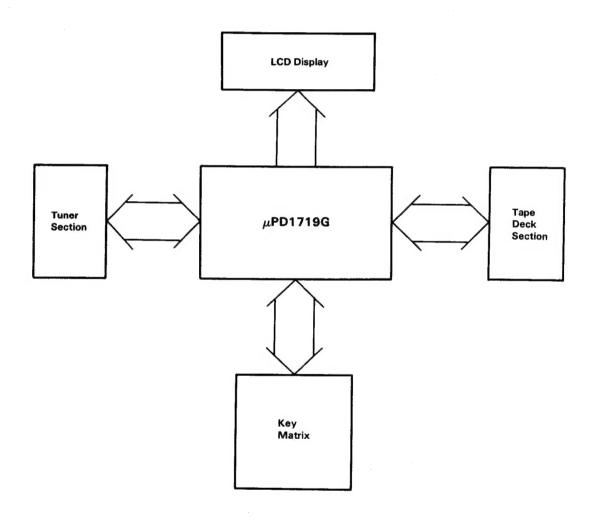
- The lowest frequency is initially stored for all preset memories as shown in the table above.
 But no frequency is stored in memory for LW band
- in Europe version.
- * Also for FM2 band, the lowest frequency is stored in memory for all preset memories.



(2) Other initialization:

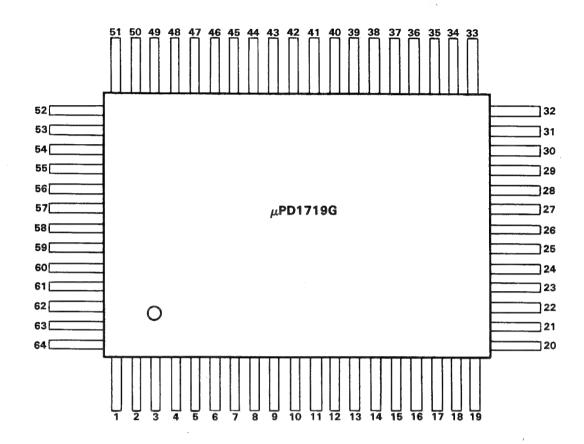
Frequency	Lowest Frequency	op	off	MTL	off
Channel Indication	Blank	NR	Off (for both Radio and Tape)	T-ADV	off
Receiving Band	FM (FM1)	SDK	off	T-call	off
Power	off	Auto	By diode switch	Clock	12:00
Loudress	on	Dolby	Off (for both B and C)		

3-1. Block Diagram





(a) Pin Connection Diagram (Top View)



Pin No.	Pin Name	Pin No.	Pin Name	Pin No.	Pin Name	Pin No.	Pin Name
1	NC	17	PA1/FMIF	33	LCD22	49	LCD6/KS6
2	E01	18	PA2/SI	34	LCD21	50	LCD5/KS5
3	E02	19	PA3/SCK	35	LCD20	51	LCD4/KS4
4	GND	20	PBO/SO	36	LCD19	52	LCD3/KS3
5	VCOL (AM)	21	PB1	37	LCD18	53	LCD2/KS2
6	VCOH (FM)	22	PB2	38	LCD17	54	LCD1/KS1
7	CE	23	PB3	39	LCD16	55	LCD0/KS0
8	GND	24	XO	40	LCD15/KS15	56	COM1
9	PD1	25	XI	41	LCD14/KS14	57	COM2
10	PD2	26	VDD	42	LCD13/KS13	58	VDD*
11	PD3	27	CGP	43	LCD12/KS12	59	K3
12	PC0	28	LCD27/PL3	44	LCD11/KS11	60	K2
13	PC1	29	LCD26/PL2	45	LCD10/KS10	61	K1
14	PC2	30	LCD25/PL1	46	LCD9/KS9	62	ко
15	PC3	31	LCD24/PL0	47	LCD8/KS8	63	AD
16	PA0/AMIF	32	LCD23	48	LCD7/KS7	64	ĪNT

(* Internally connected to pin 26: (NC: No Connection)



(b) Pin Description

Pin No.	Symbol	Pin Name	Functions	Remarks
1	NC	No Connection	Although this pin is not connected to the internal chip, it can be used for connection of Open, GND or VDD, etc.	
2 3	EO ₁ EO ₂	Error Outputs	Error output pin for PLL. When the divided local oscillator frequency is higher than the reference frequency, high level signal is output, and when it is lower than the reference frequency, low level signal is output. When they match with each other, they are floated. This output signal is applied to the external low pass filter (LPF), then applied to the varactor diode. Since the same waveforms are output from E01 and E02, either of these pins can be used.	Three-state CMOS
4, 8	VDD	Power Supply	Power supply pin for device. This supplies 5 V $\pm 10\%$ voltage when the device is in operation. To maintain the internal data memory (RAM) (when the clock stops), the voltage can be lowered to 2.5 V.	
5	AM	AM Local Oscillation Signal Input	Inputs the local oscillator output from 0.6 to 15 MHz (0.3 Vp-p min). This pin operates when the direct dividing system is selected. Since the AC amp is incorporated, it is necessary to cut.	Input
6	FM	FM Local Oscillation Signal Input	Inputs the local oscillator output from 15 to 150 MHz (0.5 Vp-p min). This pin operates when the pulse swallow system is selected. Since the AC amp is incorporated, it is necessary to cut the AC current before input.	Input
7	CE	Chip Enable	Device signal input pin. When operating the device normally, this pin is turned to high. When the device is not used, it is turned to low. While this pin is low level, PLL is inhibited. However, the signal less than 134 μs cannot be accepted. While the clock is not used, when this pin is turned to low, the internal clock generator and CPU stop operation so that the memory is maintained with low-power consumption status (less than 10 μA). When the CE pin is turned high from low, the device is reset and the program restarts from the address 0.	Input
9~11	PD3 ~ PD1	Port D	3-bit output port. For use in this specifications, refer to the item 3-2 (c) I/O port.	CMOS push-pull
12 ~ 15	PC3 ~ PC0	Port C	4-bit I/O port. When the output command is executed for port C, this port functions as output port, and when the input command is executed, it functions as input port. For use in this specifications, refer to the item 3-2 (c) I/O port.	CMOS push-pull
16 17 18 19	PAO (AM-IF) PA1 (FM-IF) PA2 (SI) PA3 (SCK)	Port A	4-bit I/O port. Input/output function can be specified for each bit to this port. These ports can be used as serial interface. At this time, PA3 pin operates as SCK (shift clock) pin, and PA2 pin operates as SI (serial input) pin. When PA3 pin is used as SCK, it is necessary to pull-up PA3 pin using resistor. And PA0, PA1 pins function as the frequency measurement pins. PA0 operates as AM-IF while PA1 operates as FM-IF. The higher limit input frequency is 1 MHz for AM-IF pin, and 12 MHz for FM-IF pin. When the AM-IF pin is selected, the input signal is applied directly to the IF counter. However, when the FM-IF pin is selected, the input signal is applied to the 1/2 divider before inputting to the IF counter. When the reset signal is applied to the device (VDD goes high from low, or CE goes high from low), or when the internal clock is stopped, the input mode is engaged. For use in this specifications, refer to item 3-2 (c) I/O port.	CMOS push-pull
20 ~ 23	PB3 (SO) ~ PB0	Port B	4-bit output port. PB0 pin can be used as SO (serial output) pin for serial interfacing. For use in this specifications, refer to item 3-2 (c) VO port.	CMOS push-puil
24	хо		Crystal oscillator connect pin. Connect the crystal having 4.5 MHz oscillating frequency to these pins.	CMOS input
25	ΧI		When adjusting the oscillating frequency (4.5 MHz), perform while observing XO pin output.	
26, 58	GND	Ground	Ground (GND) pin for device.	



Pin No.	Symbol	Pin Name	Functions	Remarks
27	CGP	Clock Generator Port	CGP (Clock Generator Port), or 1-bit output port (PG2). When this pin is used as CGP, either of two modes can be selected depending on the program between VDP (Variable Duty Pulse) function with which the 2.69 kHz pulses are output continuously and the pulse can be varied in 64 steps, and SG (Signal Generator) function with which 180 kHz and 18 kHz reference frequencies are divided into 64 steps (50% duty) are output respectively. When the reset signal is applied to the device (Vpp goes high from low, or CE goes high from low), or when the internal clock is stopped, the CGP pin goes low.	CMOS push-pull
28 ~ 55	LCD27 ∼ LCD0	LCD Segment Outputs	Segment signal output pins for LCD panel. Up to 56 dots indications can be displayed by the matrix of COM1 and COM2. When these pins are not used as LCD segment signal output pins, pins from LCD27/PL3 to LCD24/PL0 can be used as 4-bit output port. For use in this specifications, refer to item 3-2 (c) I/O port. The display data and the key source signals are output from the LCD15/KS15 to LCD0/KS0 pins in time division system. When the power is turned ON (Vop goes high from low), or when the internal clock is stopped, the low level signal (display off mode) is output automatically.	CMOS push-pull
56 57	COM1 COM2	LCD Common Outputs	Common signal output pin to LCD panel. Up to 56 dots indications are possible with the matrix by LCD0 to 27. Three values of GND, 1/2 Vp-p and Vpp are output with an interval of 5 ms in synchronization of 100 Hz. When the potential difference of ±Vpp is generated between LCD 0—27 and these pins, the corresponding segments light up. When the power is turned ON (Vpp goes high from low), or when the internal clock is stopped, the low level signal (display off mode) is output automatically.	CMOS push-pull
59 ~ 62	K3 ~ K0	Key Return Signal Outputs	4-bit input port. Normally used for key matrix inputs. For use in this specifications, refer to item 3-2 (c) I/O port.	Input
63	AD	Analog Digital input	A/D (analog to digital) converter input pin. As an A/D converter, the 6-bit successive approximation A/D converter is incorporated with the program. The reference voltage for A/D conversion is VDD (5 V ±10%). For use in this specifications, refer to item 3-2 (c) I/O port.	Input
64	INT	Interrupt	Interruption request signal input pin. The interruption request signal is issued at the rising edge of the signal applied to this pin. For use in this specifications, refer to item 3-2 (c) I/O port.	Input

(c) I/O Port

Port	Allocation	1/0	Functions
PA0	Power	0	Power supply control output port. Power ON → High Power OFF → Low
PA1	Mute	0	 Audio muting output port. Used to cancel the shock noise when the PLL lock is detuned, or the pop noise when switching between Tape and Radio. Mute ON → Low Mute OFF → High
PA2	Tape/Radio	0	 Audio switching output port for Tape and Radio. In radio mode → Low
PA3	Loud	0	Loudness control output port Loudness ON → High Loudness OFF → Low



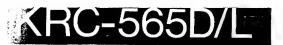
Port	Allocation	I/O			Functions			
PBO	Dolby	0	• When NR = 0: This functions as Dolby NR	control output p	ort together	with B/C (PB1) in tape	mode.	
			Dolby	B/C		Function		
			0	0		off		
			0	1		_		
			1	0		Dolby-B		
			1	1		Dolby-C		
			When NR = 1: This functions as Noise Reduction ON — Noise Reduction OFF —	• High	utput port.			
PB1	B/C	0	• When NR = 0: This functions as Dolby NR o	control output p	ort together v	with DOLBY (PB0) in te	ape mode.	
			Dolby	B/C		Function		
		1	0	0		off		
		1	0	1 *		_		
		ĺ	1	0		Dolby-B		
			1	1		Dolby-C		
			●When NR = 1:					
			Not used.					
PB2	MTL	0	Metal tape function control Metal ON → High M	ol output port. etal OFF \rightarrow Low				
PB3	T-ADV	0	 Tape Advance function co Tape Advance ON → H Tape Advance OFF → L 	igh	t.			
PC0	SDK	0	● SDK mode select output po SDK mode ON → High		F → Low			
PC1	OP	0	Optional functions control Option ON → High C	output port. Option OFF → Lo)W		***	
PC2	DK OUT	0	● SDK mode DK interruption During DK interruption Other than above → Lor	→ High	l output port.			
PC3	AGC OUT	0	 AGC control output port. O When setting the value Other than above → Low 	N for PLL → Hig	el signal wher gh	n setting the value N fo	or PLL.	
PD1 PD2	FM	0	• Tuner band select output p	ort.				
PD2 PD3	MW LW	0	Receiving Band	Port	FM	MW	LW	
			FM band		Н	L	L	
			MW band		L	Н	L	
			LW band		L	L	—	
PLO ~ PL3			Not used. Used for LCD segment output	t signal.				
K0 ∼ K3		1	Used as the key matrix input		.			
AD	SM	1	Signal meter lighting voltage detection input port.					
ĪNĪ	SD	ı	Station detector input port Station is detected → Lo Other than above → Hig	for tuning.	• • •	1, 10 (0.1)		
CGP	BZ		Beep tone pulse output por Outputs the 2.7273 kHz pulse		, , ,	<u> </u>	,	



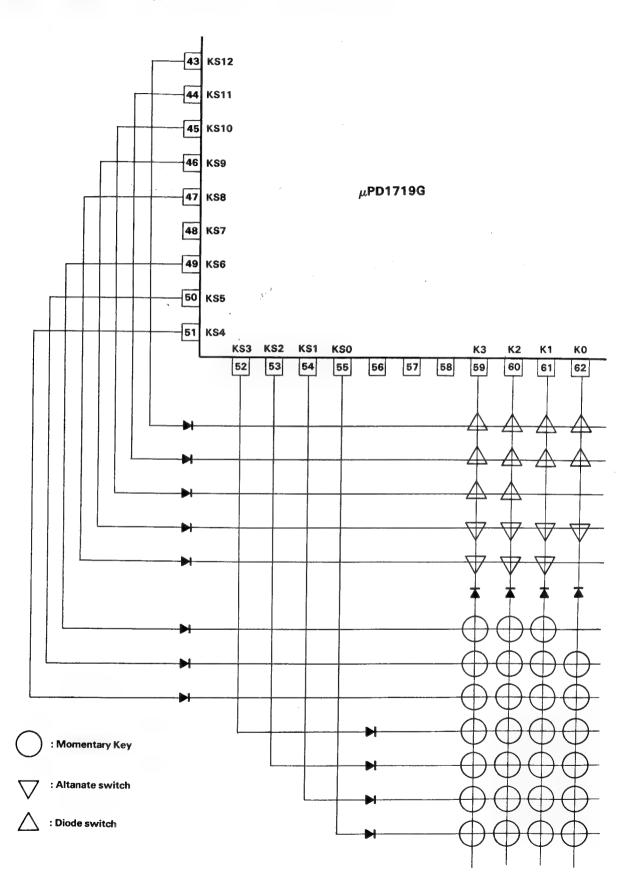
(d) Key Structure (1)Key Matrix

	К3		K2		K1	КО
KS0	NR		Loud		Auto	Power
KS1	SDK		Band		FM	AM
KS2	OP(R)		OP(FM)		SA	P. Scan
KS3	. CLK,		Seek		Down	UP
KS4	1 Metal		2 T-ADV		3 T-Call	4 Dolby-B
KS5	5 Dolby-C		6		7	8
KS6	9		0		Direct	
KS8	Tape	7	Dir	1	FF/Rew	
KS9	DK	7	SK-Start	1	SK-Stop	ST
KS10	Band A	∇	Band B ▽	7		
KS11	POWSCT	∇	FM2 Band	7	SDKSCT ▽	T-ADVSCT
KS12	CLKSCT	∇	AUTOSCT ▽	7	Dolby ∇	NRSCT ∇

	Momentary key		Alternate switch
Radio Tape	Momentary key (dual function)	∇	Initial set diode switch



(2) Key Matrix Connection and Type of Switch



(e) Key Description

(1) Initial set diode:

There are nine types for initial set diodes. These are read out only when the reset signal is applied to the device (VDD goes high from low, or CE goes high from low).

 Area specifying switch Band A, Band B

- Power ON/OFF method select switch POWSCT
- 4) Switch for setting the number of FM Band FM2 Band
- 5) Switch to select the presence of SDK mode SDKSCT
- 6) Switch to select the presence of Tape Advance function T-ADVSCT

- 7) Switch to select the presence of clock function CLKSCT
- 8) Auto mode initial set switch.

AUTOSCT

9) Switch to set the presence of Dolby-B/C and NR functions.

Dolby, NRSCT

These setting should be made by short-circuiting the crossing point on the matrix using diode, or leaving i open.

In the table below, "0" shows open status, while "1 should that it is short-circuited by diode.

Name	Functions						
Band A Band B	These switches are used to set the area (version of the model). By combination of tow diodes, the model can be specified for each area (version).						
	Bnad A	Band B	Area				
	0	0	U.S.A.				
	0	1	Japan				
	1	0	Europe				
	1	1	Middle East				

RC-565D/L

CIRCUIT DESCRIPTION

3-5. MUTE TIMING CHART

Key-ON chattering prevention period: About 50 ms
 Pre-output Mute period: About 50 ms

3 PLL data set, output and display renewal time:

(4) PLL lock-up time:

Time till SD detection after PLL lock-up FM for Europe, Middle East version

(25, 50 kHz step):

About 25 ms

FM for other areas

(100, 200 kHz step):

About 50 ms

MW, LW:

About 125 ms

Band edge (for all bands):

About 200 ms

6 Time till second SD detection:

About 50 ms

7 Time till SK detection:

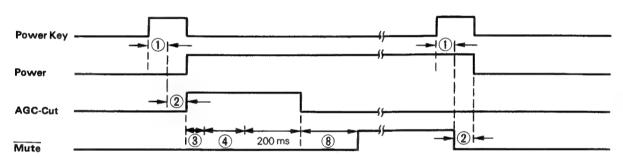
250-375 ms

(8) Pose-output Mute period:

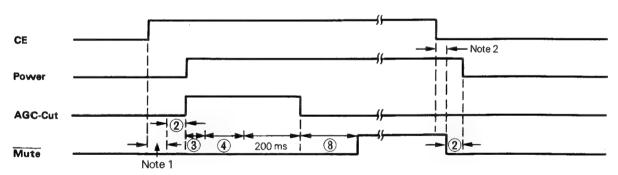
250-375 ms

(1) Power ON/OFF:

Power ON/OFF by key operation



Power ON/OFF by CE pin



Note 1: Program does not start for 125 ms max. by

rising time timing. CE rising processing will be

performed.

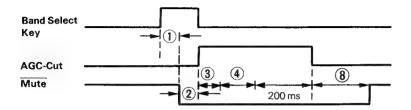
Note 2: Low level CE signal of less than 134 us will not

be accepted.

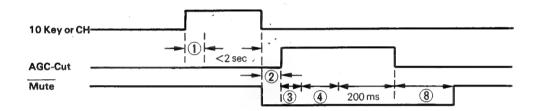
KRC-565D/L

CIRCUIT DESCRIPTION

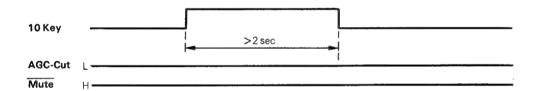
(2) Band Select:



(3) Preset Channel Recall

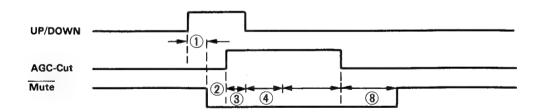


(4) Preset Memory Write

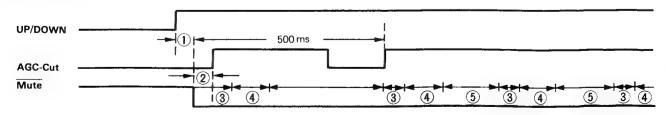


(5) Manual UP/DOWN

Depressing (ON) of more than 500 ms



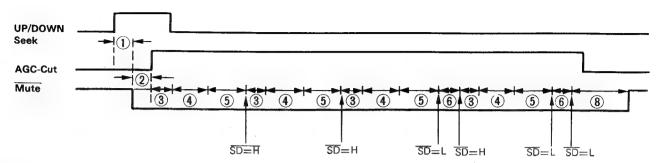
Depressing (ON) of less than 500 ms



KRC-565D/L

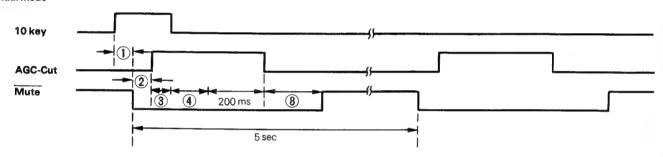
CIRCUIT DESCRIPTION

(6) Auto UP/DOWN

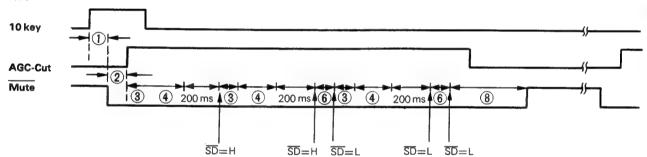


(7) Preset Scan

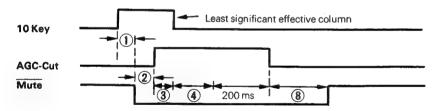
Manual mode



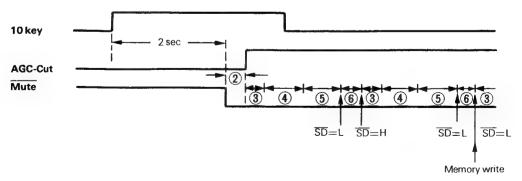
Auto mode



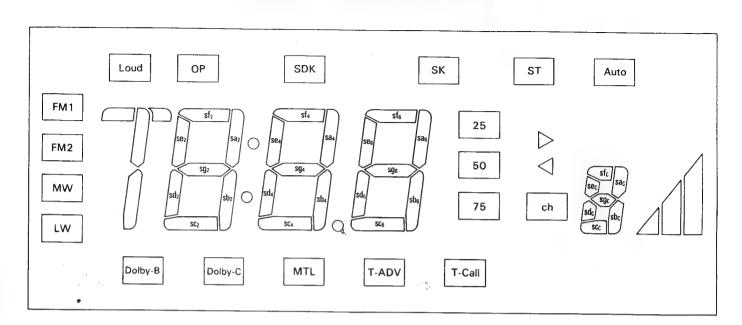
(8) Direct Access



(9) Auto Memory

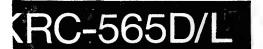


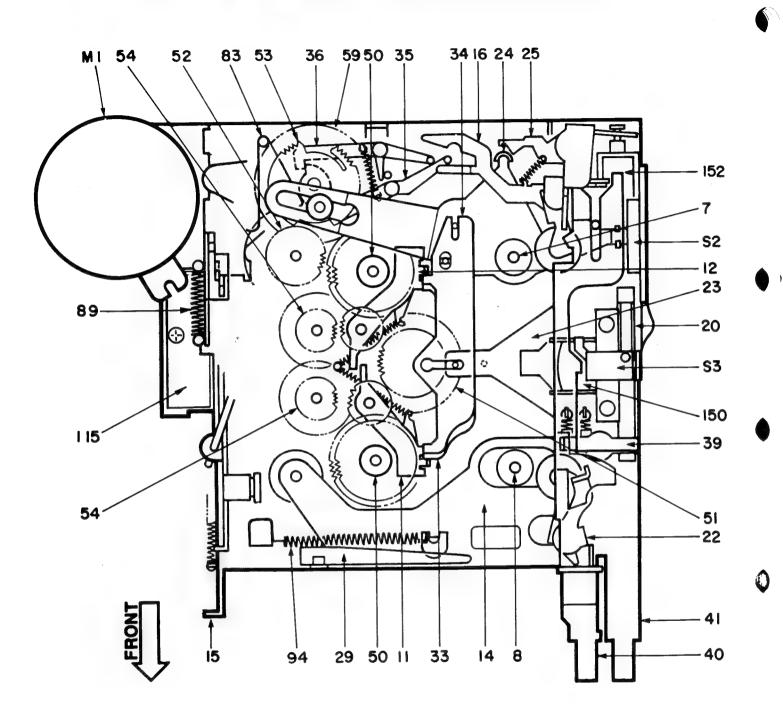




LCD Matrix

Terminal Name	COM2 Layout	COM1 Layout	Terminal Name	COM2 Layout	COM1 Layout
LCD 0	FM2	FM1	LCD 14	Sd ₆	SC ₆
1	LW	MW	15	Sa ₆	SDK
2	Loud	ср	16	25	50
3	- P		17	75	ST
4	Sf ₂	sb₂	18	SK	Auto
5	eS ₂	Sg ₂	19	>	4
6	sd₂	SC ₂	20	sa。	ch
7	sa ₂	: (colon)	21	sf₀ .	sb _c
8	Sf4	Sb ₄	22	se。	. sg₀
9	Se ₄	Sg ₄	23	sd _o	SC ₀
10	sd₄	SC4	24	Dolby-C	Dolby-B/NR
11	Sa ₄	Sa ₄	25	T-ADV	T-Call
12	sf ₆	Sb ₆	26	SM Min.	Metal
13	Se ₆	Sg ₆	27	SM Max.	SM Mid.

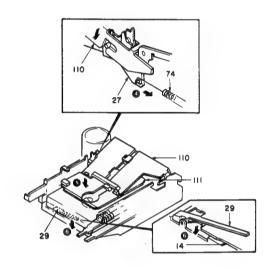




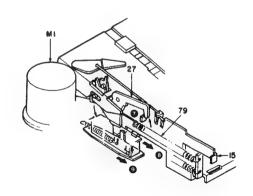
Parts Description (Front perspective view)

LOADING

- 1. Insert a cassette tape (1).
- 2. The cassette guide (118) pushes te lever (reverse [42]) (2).
- 3. The lever (reverse [42]) turns in the direction of the arrow and releases the lock of the holder (action plate [110]) (3).
- 801
- 4. Through the lock releace of the lever (reverse [42]), the arm (action [27]) is pulled by the tension spring (74), which turns the holder (action plate [110]). The holder (action plate) descends (4).
- 5. Through the descent of the holder (action plate [110]), the holder (cassette case [111]) also descends (5).
- 6. As the holder (cassette case [111]) descends, the cassette tape pushes the lever (lock plate [29]). The lever (lock plate [29]) then releases the lock of the lever assembly (head plate [14]) (3).

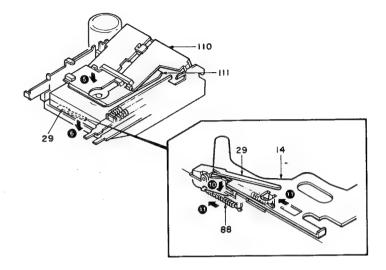


- 7. As the arm (action [27]) turns, the lock of the lever assembly (eject [15]) is released (2).
- 8. The lever assembly (eject [15]) is pulled by the tension spring (79) and moves forward (3).
- 9. Through the movement of the lever assembly (eject [15]), the lever (49) also moves forward and turns on the slide switch S1. As the slide switch S1 is turned on, electricity is supplied to the motor assembly (M1) (9).

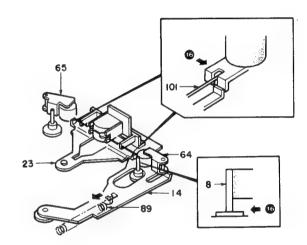




- 10. As the holder (cassette case [110]) descends, the cassette tape pushes the lever (lock plate [29]). The lever (lock plate [29]) then releases the lock of the lever assembly (head plate [14]) (10).
- 11. The lever assembly (head palte [14]) is pulled by the tension spring (89) and moves forward (11).

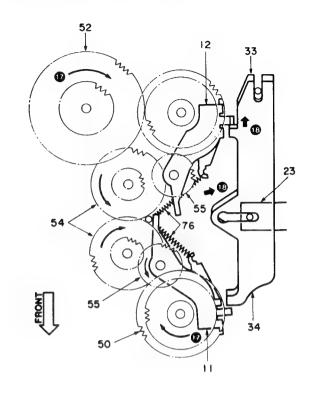


12. Through the forward movement of the lever assembly (head plate [14]), pinch roller assemblies (R & F [64, 65]) make close contact with the shaft of the flywheel assembly (R[8]) through the formed wire (101) (16).



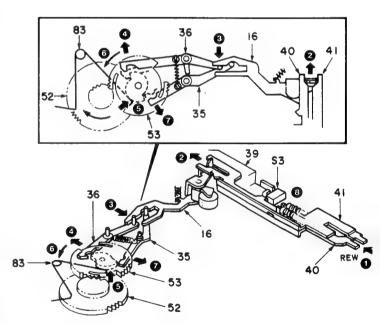


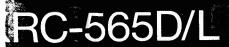
- The rotation is transmitted from each gear (52 → 54 → 55) to the gear assembly (reel base [50]) of the take-up side (10).
- 14. The gear assembly (reel base [50]) of the payout side is pushed toward the slider assembly (12) by the lever (33) and the gear (take-up [55]) is disengaged in the direction of the arrow (19).



PROGRAM

- 1. Push both levers (FR [40] and FR [41]) by hand at the same time (1).
- 2. The calking of the lever assembly (reverse [16]) is sandwiched between the lever (FR [40]) and the lever (FR [41]), and pushes the lever assembly (reverse [16]) (2).
- The lever assembly (reverse [16]) moves the arm (36) (3).
- The arm (36) releases the lock of the gear assembly (switch [53]) (4).
- 5. The torsion coil spring (83) pushes the cam of the gear assembly (switch [53]) in the direction of the arrow (5).
- The gear assembly (switch [53]) is pushed by the torsion coil spring (83), turns in the direction of the arrow, engages in the gear assembly (takeup [52]), and makes a half-turn (6).
- 7. The arm (35) functions as a stop temporarily at this time; the stop is released when the reverse lever returns (7).
- 8. The muting during the program is done by the leaf switch S3 mounted on the lever assembly (side panel [39]) (3).

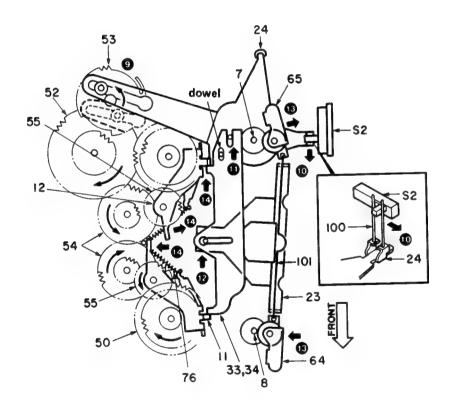




FROM FWD PLAY TO RVS PLAY

- the gear assembly (switch [53]) moves the arm (24) from the FWD PLAY position to the RVS PLAY position through the movement of its boss (9).
- 10. Through the movement of the arm (24), the slide switch S2 is switched by the formed wire spring (100) (100).
- 11. The arm (24) moves the lever (33). The lever on it (34) moves at the same time through the dowel on the lever (33) (10).
- 12. The lever (33) moves the arm (23) (29).
- 13. Through the formed wire (PR [101]) of the arm (23), the pinchroller assembly (R [64]) contacts the shaft of the flywheel assembly (R [8]), and the pinch roller assembly (F [65]) is detached from the shaft of the flywheel assembly (F [7]) (18).
- 14. Through the movement of the lever (33) in the direction of the arrow (10), the gear (take-up [55]) attached to the slider assembly (11) is pushed by the lever (33), and the rotation is removed from the gear (take-up [54]).

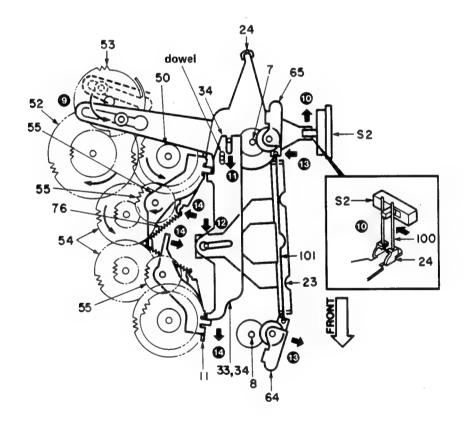
Through the movement of the lever (33) in the direction of the arrow (\bigcirc), the gear (take-up [55]) attached to the slider assembly (11) is pulled by the tension spring (76), engages with the gear (take-up [54]), and the rotation is transmitted from the gear assembly $(52 \rightarrow 54 \rightarrow 55 \rightarrow 50)$ (\bigcirc).





FROM RVS PLAY TO FWD PLAY

- The gear assembly (switch [53]) moves the arm (24) from the FWD PLAY position to the RVS PLAY position through the movement of its boss (3).
- 10. Through the movement of the arm (24), the slide switch S2 is switched by the formed wire spring (100) (100).
- 11. The arm (24) moves the lever (34). The lever under it (33) moves at the same time through the dowel or the lever (34) (10).
- 12. The lever (34) moves the arm (23) (12).
- 13. Through the formed wire spring (PR [101]) of the arm (23), the pinchroller assembly (F [65]) contacts the shaft of the flywheel assembly (F [7]), and the pinch roller assembly (R [64]) is detached from the shaft of the flywheel assembly (R [8]) (3).
- 14. Through the movement of the lever (33) in the direction of the arrow (1), the gear (take up [55]) attached to the slider assembly (11) is pushed by the lever (33), and the rotation is removed from the gear (take-up [54]).
 - Through the movement of the lever (33) in the direction of the arrow (\bigcirc), the gear (take-up [55]) attached to the slider assembly (11) is pulled by the tension spring (76), engages with the gear (take up [54]), and the rotation is transmitted from the gear assembly $(52 \rightarrow 54 \rightarrow 55 \rightarrow 50)$ (\bigcirc).



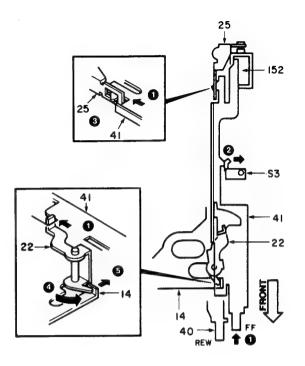


FF

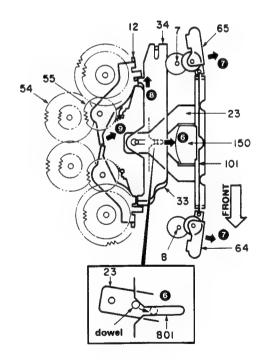
Push the lever (FR [41]) (1).

2. Pushing the lever (FR [41]) makes the leaf switch S3 turn on and muting is applied (2).

- 3. The lever (FR [41]) is locked by the arm (FR release [25]) (3).
- 4. By pushing the lever (FR [41]), the lever (FR cam [22]) is pushed in the direction of the arrow (4).
- 5. Through being pushed, the lever (FR cam [22]) moves the lever assembly (head plate [14]) backward a little. Through the backward movement of the lever assembly (head plate [14]), the playback head (150) also moves backward a little (5).

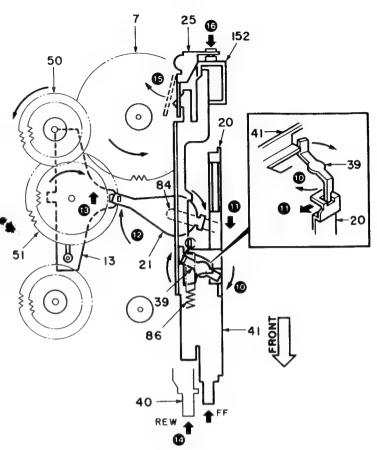


- 6. The arm (23) is slightly at an angle to the lever (34); however, through the backward movement of the lever assembly (head plate [14]), the arm (23) moves backward, its dowel being guided by the slot in the mechanism chassis (801) (6).
- 7. By moving the arm (23) backward, the pinch roller assembly (R [64]) and the pinch roller assembly (F [65]) move backward from the shafts on the flywheel assembly (F [7]) and the flywheel assembly (R [8]) through a formed wire spring (101) (7).
- 8. Through the backward movement of the dowel on the arm (23), the lever (34) moves in the direction of the arrow (3).
- The gear (take-up [55]) attached to the slider assembly (B [12]) disengages from the gear (take-up [54]), and the take-up torque is removed (9).





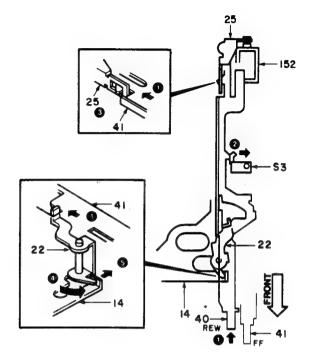
- 10. Meanwhile, through pushing the lever (FR [41]), the calking lever attached to the lever assembly (side panel [39]) is pushed by the lever (FR [41]) (10).
- 11. Through pushing the calking lever, the lever (FR cam [20]) moves forward (1).
- 12. Through the forward movement of the lever (FR cam [20]) the torsion coil spring (84) and the lever (FR cam [21]) turn in the direction of the arrow ((2)).
- 13. Through the turning of the lever (FR cam [21]), the gear assembly (FR gear [51]) attached to the lever assembly (FR [13]) engages with the gear of the flywheel assembly (F [7]) and turns the gear of the gear assembly (FR gear) in the direction of the arrow (3).
- 14. To release FF, slightly depress the lever (FR [40]) (12).
- 15. By depressin the lever (FR [40]), the arm (FR release [25]) moves, and the lever (FR [41]) returns by the tension of the tension spring (86) (3).
- 16. In the operation of T.ADV, electricity is supplied to the solenoid (152), which attracts the arm (FR release [25]). The lock on the arm (FR release [25]) is released, FF is released and FWD PLAY is engaged (6).



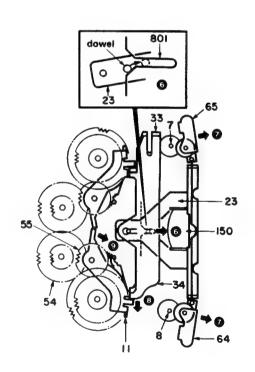


REW

- 1. Push the lever (FR [40]) (1).
- Pushing the lever (FR [40]) closes the leaf switch S3 and muting is applied (2).
- 3. The lever (FR [40]) is locke by the arm (FR release [25]) (3).
- 4. By pushing the lever (FR [40]), the lever (FR cam [22]) is pushed in the direction of the arrow (4).
- 5. Through being pushed, the lever (FR cam [22]) moves the lever assembly (head plate [14]) backward a little. Through the backward movement of the lever assembly (head plate [14]), the playback head (150) also moves backward a little (5).

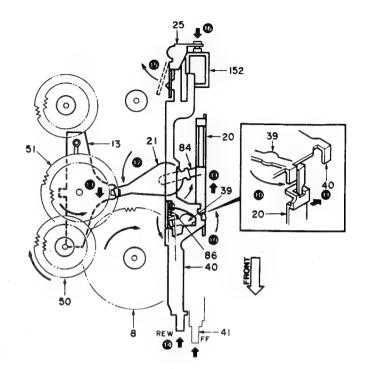


- 6. The arm (23) is slightly at an angle to the lever (34); however, through the backward movement of the lever assembly (head plate [14]), the arm (23) moves backward, its dowel being guided by the slot in the mechanism chassis (801) (6).
- 7. Through the backward movement of the arm (23), the pinch roller assembly (F [7]) and the pinch roller assembly (R [8]) move backward from the shafts of the flywheel assembly (F [7]) and the flywheel assembly (R [8]) (2).
- 8. Through the backward movement of the dowel on the arm (23), the lever (34) moves in the direction of the arrow (3).
- 9. The gear (take-up [55]) attached to the slider assembly (A [11]) disengages from the gear (take-up [54]), and the take-up torque is removed (9).





- 10. Meanwhile, through pushing the lever (FR [40]), the calking lever attached to the lever assembly (side panel [39]) is pushed by the lever (FR [40]) (10).
- 11. By pushing the calking lever, the lever (FR cam [20]) moves backward (11).
- 12. By the backward movement of the lever (FR cam [20]), the torsion coil spring (84) and the lever (FR cam [21]) turn in the direction of the arrow (12).
- 13. Through the turning of the lever (FR cam [21]), the gear assembly (FR gear [51]) attached to the lever assembly (FR [13]) engages with the gear of the fly wheel assembly (R [8]) and turns the gear of the gear assembly (FR gear [51]) in the direction of the arrow (18).
- 14. To release REW, slightly depress the lever (FR [41]) (2).
- 15. By depressing the lever (FR [41]), the arm (FR release [25]) moves, and the lever (FR [40]) returns by the tension of the tension spring (86) (15).
- 16. In the operation of T.ADV, electricity is supplied to the solenoid (152), which attracts the arm (FR release [25]). The lock on the arm (FR release [25]) is released, REW is released, and RVS PLAY is engaged (6).

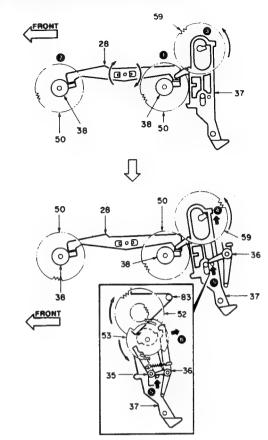


KRC-565D/L

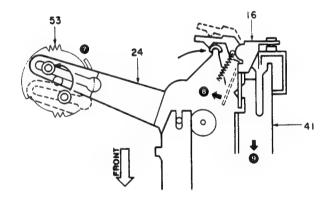
MECHANISM OPERATION DESCRIPTION

AUTO REVERSE

- During FWD PLAY, when the rotation of the gear assembly (reel base [50]) of the take-up side stops at the end of the tape, the lower lever (sensor [38]) stops pushing the lever (sensor [28])
- 2. The operation for RVS PLAY is the same as that for FWD PLAY (2).
- 3. These end sensors on the take-up side stop pushing the end sensor lever (3).
- 4. The lever (sensor [37]) moves forward, riding on the cam of the gear (switch [59]) (1).
- 5. Through the forward movement of the lever (sensor [37]), its boss pushes the arm (36) (5).
- 6. The arm (36) releases the lock of the gear (switch [53]), the gear assembly (switch [53]) is pushed by the torsion coil spring (83), and engages with gear assembly (take-up [52]) (6).



- 7. The gear (switch [53]) makes a half-turn, and operates the program (2).
- 8. At the tape end during the operation of FF or FWD, the end sensor is activated, and the arm (24) moves the lever (reverse [16]) during the program operation (8).
- 9. The level (FR [41]) and the lever (FR [40]) are released (9).
 - * The rotation of the gear assembly (reel base [50]) resets the lever (sensor [37]). The cam of the gear (switch [49]) pushes the lever (sensor [37]) to set it. After a half-turn of the cam of the gear assembly (switch [59]), the lever (sensor [37]) moves forward.





EJECT

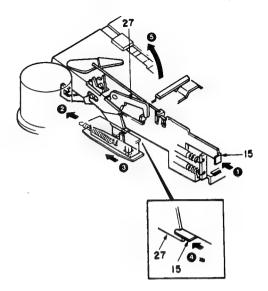
1. Push the lever assembly (eject [15]) (1).

2. By pushing the lever assembly (eject [15]), the torsion coil spring (95) pushes the lever (49) (2).

3. Through pushing the lever (49), the slide switch S1 is turned off, and the lever assembly (head plate [14]) moves backward in the KEY OFF operation (3).

4. The lever assembly (eject [15]) pushes and turns the arm (action [27]) (4).

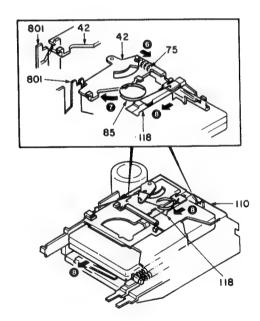
5. By turning, the arm (action) pushes up the holder (action plate [110]) (6).



6. When the holder (action plate[110]) is pushed up, the lever (reverse [42]) is pulled by the tension spring (75) and turns (6).

7. In turning, the lever (reverse [42]) is put on the lever of the mechanism chassis (801)(2).

8. The cassette guide (118) is pushed forward by the torsion coil spring (85), and the cassette tape is ejected (3).





ADJUSTMENT

Set the controls and switches as follows.

BALANCE :center position LOUD

:center position T • ADV

AUTO :OFF

FADER :center position BASS :center position TREBLE :center position

METAL :OFF DOLBY NR :OFF

:OFF

:OFF

		INPUT	OUTPUT	TUNER(RECEIVER)	ALIGNMENT		1
No.	ITEM	SETTINGS	SETTINGS	SETTINGS	POINTS	ALIGN FOR	FIG.
FM	SECTION						1
1	DISCRIMINATOR	(A) 98.1MHz 0 dev 60dBµ(ANT input)	Connect the DC voltmeter to TP2 (X86)	FM 98.1MHz	T1 (X86)	0 V	(a)
2	SEPARATION	(C) 98.1MHz 1kHz, ±40kHz dev Pilot:6±kHz dev Selector:L or R 60dBµ(ANT input)	(B)	FM 98.1MHz	VR4 (X86)	Adjust it so that the crosstalk from L to R and R to L become minimum.	
3	ANRC	(C) 98.1MHz 1kHz,±40kHz dev Pilot:±6kHz dev Selector:L or R 35dBµ(ANT input)	(B)	FM 98.1MHz	VR1 (X86)	Separation 10dB	
4	SEEK STOP LEVEL	(A) 98.1MHz 1kHz,±40kHz dev 20dBµ(ANT input)	Connect the DC voltmeter to TP1 (X86)	FM SEEK:ON 98.1MHz	VR2 (X86)	"H" level with imput of 20dBµ or more	(b)
5	SOFT MUTE LEVEL	(A) 98.1MHz 1kHz,±40kHz dev 60dBµ→No input	(B)	FM 98.1kHz	VR3 (X86)	Output Noise level -25dB (Then not add any signal to ANT terminal)	
SD	K SECTION						
6	DK LEVEL	(E) 98.1MHz 1kHz, ±40kHz dev SK 5.33% DK 30% BK 60% 60dBµ(ANT input)	Connect the AC voltmeter to TP1 (X14)	FM 98.1MH2 SDK:ON	L1 VR4 (X14)	Maximum	(e)
A M	SECTION						
(1)	SEEK STOP LEVEL	(D) 999kHz 400Hz,30% mod 35dBµ(ANT input)	Connect the DC voltmeter to TP2 (X14)	AM 999kH2	VR3 (X14)	"L" level with input of 35dBµ or more	(d)
C A	SSETTE DE	CK SECTION	V		** *		
[1]	AZ I MUTH	MTT-114 10kHz	(B)	TAPE PLAY	Head Azimuth Screw	Adjust the azimuth for each L CH/R CH or FWD/RVS becomes maximum.	
[2]	PLAYBACK LEVEL	MTT-150	Connect the AC voltmeter to TP1 (X09)	TAPE PLAY	VR1(L) VR2(R) (X87)	388mV	(e)



REGLAGE

AUTO :OFF

Régler les controles et les boutons comme suit.

BALANCE :position centre LOUD :OFF FADER :position centre

T · ADV :OFF

BASS

:position centre METAL :OFF

TREBLE :position centre DOLBY NR :OFF

		REGLAGE DE	REGLAGE DE	DEGLACE BY STREET			
N.	ITEM	L' ENTREE	LA SORTIE	REGLAGE DU TUNER	POINTS DE		
S	ECTION MF	1 D BATROD	LA SORTIE	(AMPLI TUNER)	L'ALIGNEMENT	ALIGNER POUR	FIG.
1	DISCRIMINATEUR	(A) 98,1MHz 0 děv 60dBµ(Entrée ANT)	Connecter le voltmêtre Co à TP2 (X86)	FM 98,1MHz	T1 (X86)	OV	(a)
2	SEPARATION	(C) 98.1MHz 1kHz.±40kHz dev Pilote:±6kHz dev Selecteur:G ou D 60dBµ(Entree ANT)	(B)	FM 98,1MHz	VR4 (X86)	Le régler de manière à ce que la diaphonie de L à R et de R à L devienne minimum.	
3	ANRC	(C) 98.1kHz 1kHz.±40kHz dév Pilote:±6kHz dév Selecteur:G ou D 35dBµ(Entrée ANT)	(B)	FM 98,1MHz	VR1 (X86)	Séparation 10dB	
4	NIVEAU DE CHERCHER D'ARRET	(A) 98,1MHz 1kHz.±40kHz dév 20dBµ(Entrée ANT)	Connecter le voltmètre CC à TP1 (X86)	FM CHERCHER: ON 98,1MHz	VR2 (X86)	Niveau "H" avec entrée de 20dBµ ou plus.	(b)
5	NIVEAU DE SOFT MUTE	(A) 98,1MHz 1kHz.±40kHz dév 60dBµ→Entrée NO	(B)	FM 98,1MHz	VR3 (X86)	Bruit de niveau de sortie -25dBµ (Sous non correspondance d'antenne,)	
SE	CTION SDK					d antenne.)	
6	NIVEAU DE DK	(E) 98,1MHz 1kHz.±40kHz dév SK 5,33% DK 30% BK 60% 60dBµ(Entrée ANT)	Connecter le voltmêtre CA à TP1 (X14)	FM 98,1MHz SDK:ON	L1 VR4 (X14)	Maximale	(c)
81	ECTION MA						-
(1)		(D) 999kHz 400Hz, 30% mod 35dBµ(Entrée ANT)	Connecter le voltmètre CC à TP2 (X14)	AM 999kHz	VR3 (X14)	Niveau "L" avec entrée de 35dBμ ou plus.	(d)
SE	CTION DU	MAGNETPHON	E				
[1]	AZIMUTH	NTT-114 10kHz	(B)	Lecture bande	Vis d'azimut de tête	Ajuster l'azimut pour que chaque L-CH/R-CH ou FWD/RVS devienne maximum.	
[2]	NIVEAU DE LECTURE	WTT-150	Connecter le voltmêter CA à TP1. (X09)	Lecture bande	VR1(G) VR2(D) (X87)	388 a V	(e)



ABGLEICH

Die Regler und Knöpfe wire folgt einstellen.

BALANCE :Mittelage FADER :Mittelage

elage LOUD

AUTO : OFF

BASS :Mittelage

T · ADV :OFF METAL :OFF

:OFF

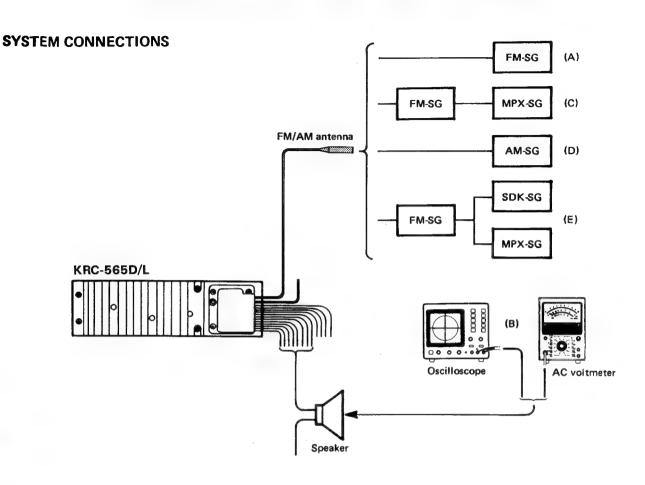
TREBLE : Mittelage

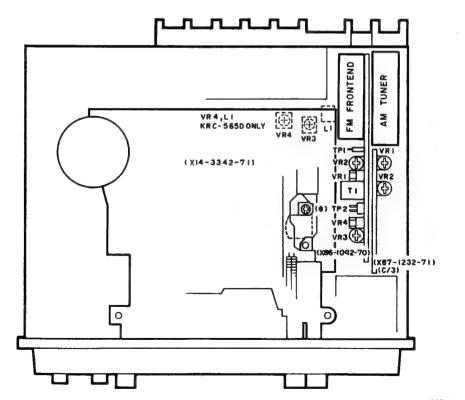
DOLBY NR :OFF

		EINGANGS-	AUSGANGS-	TUNER (RECEIVER) -	ABGLEICH	T	,
NR.	GEGENSTAND	EINSTELLUNG	EINSTELLUNG	EINSTELLUNG	PUNKTE	ADOLF LOURN DIED	
UK	W-ABTEILU		BINOTEDERIN	DINGILLLONG	TOWLE	ABGLEICHEN FÜR	ABB.
							1
1	DISKRIMINATOR	(A) 98.1MHz 0 Hub 60dBµ(ANT-Eingang)	Das Gleichstrom- Voltmeter an TP2 anschließen. (X86)	FM 98.1MHz	T1 (X86)	0.4	(a)
2	STEREO KANAL TRENNUNG	(C) 98,1MHz 1kHz.±40kHz Hub Pilot:±6kHz Hub Wahler:L or R 60dBµ(ANT-Eingang)	(B)	FM 98,1MHz	VR4 (X86)	So einstellen, daß das Ubersprechen von L auf R und von R auf L minimal wird.	
3	ANRC	(C) 98,1MHz 1kHz.±40kHz Hub Pilot:±6kHz Hub Wahler:L or R 35dBµ(ANT-Eingang)	(B)	FM 98,1MHz	VR1 (X86)	Trennung 10dB	
4	SUCHEN HALT PEGEL	20dBµ(ANT-Eingang)	Das Gleichstrom- Voltmeter an TP1 anschließen. (X86)	FM Suchen: On 98,1MH2	VR2 (X86)	" H "-Pegel mit Eingang von 20dBµ oder mehr	(b)
5	SOFT MUTE PEGEL	(A) 98,1MHz 1kHz.±40kHz Hub 60dBµ→No Eingang	(B)	FM 98,1MHz	VR3 (X86)	Ausgang Geräusch pegel -25dBµ (Wenn Autenna Stecker Nicht anschließen.)	
SD	K-ABTEILU						
6	DK PEGEL	(E) 98,1MHz 1kHz.±40kHz Hub SK 5,33% DK 30% BK 60% 60dBµ(ANT-Eingang)	Das Wechsel- spannungmesser an TP1 anschließen. (X14)	FM 98,1MH2 SDK:0N	L1 VR4 (X14)	Maximale	(c)
MW	-ABTEILUN					· · · · · · · · · · · · · · · · · · ·	
(1)	SUCHEN HALT PEGEL	35dBµ(ANT-Eingang)	Das Gleichstrom- Voltmeter an TP2 anschließen. (X14)	MV 999kHz	VR3 (X14)	"L"-Pegel mit Eingang von 35dBµ oder mehr	(d)
C A	SSETTEN-D	ECK-ABTEIL	UNG		·		
[1]	AZIMUTH	MTT-114 10kHz	(B)	Bandwiedergabe	Kopfazimutschraube	So einstellen, daß das Azimuth für jeweils L-CH/R-CH oder FWD/RVS maximal wird.	
[2]	Widergabe pegel	W TT-150	Das Wechsel- spannungsmesser an TP1 anschließen. (XO9)	Bandwiedergabe	VR1(L) VR2(R) (X87)	388mY	(e)



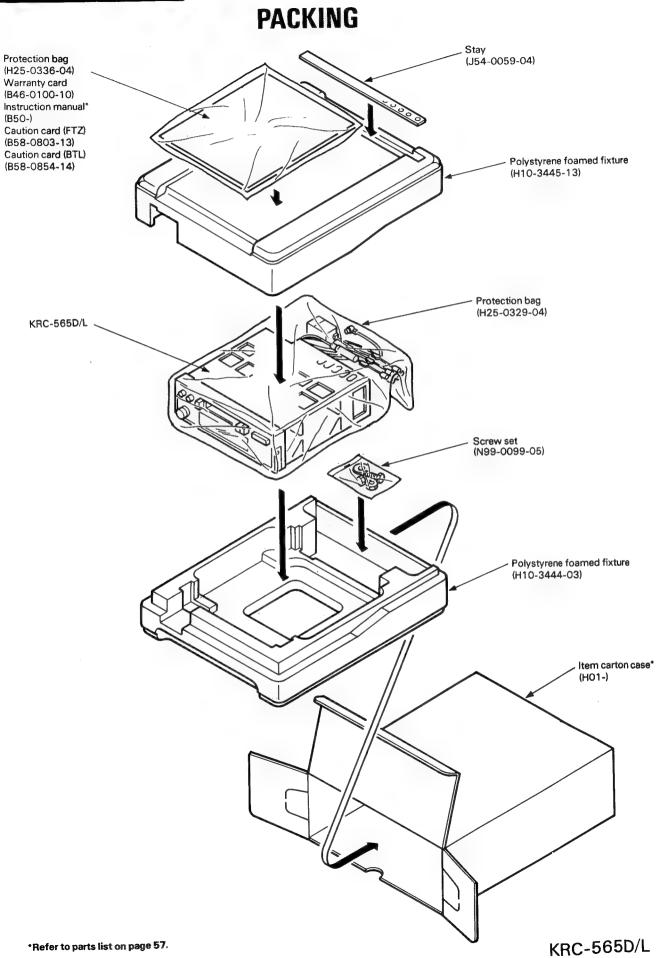
ADJUSTMENT/REGLAGE/ABGLEICH

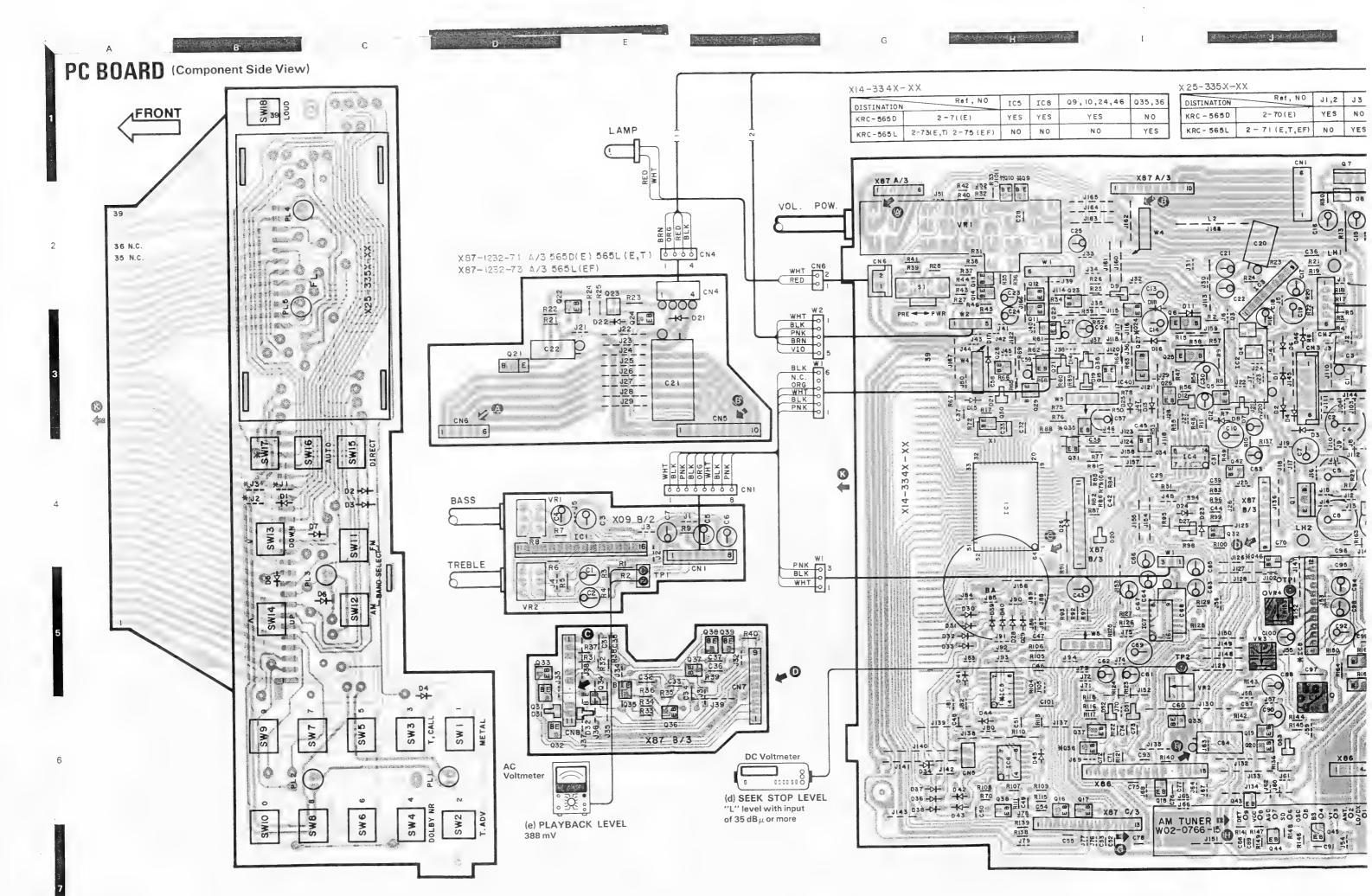


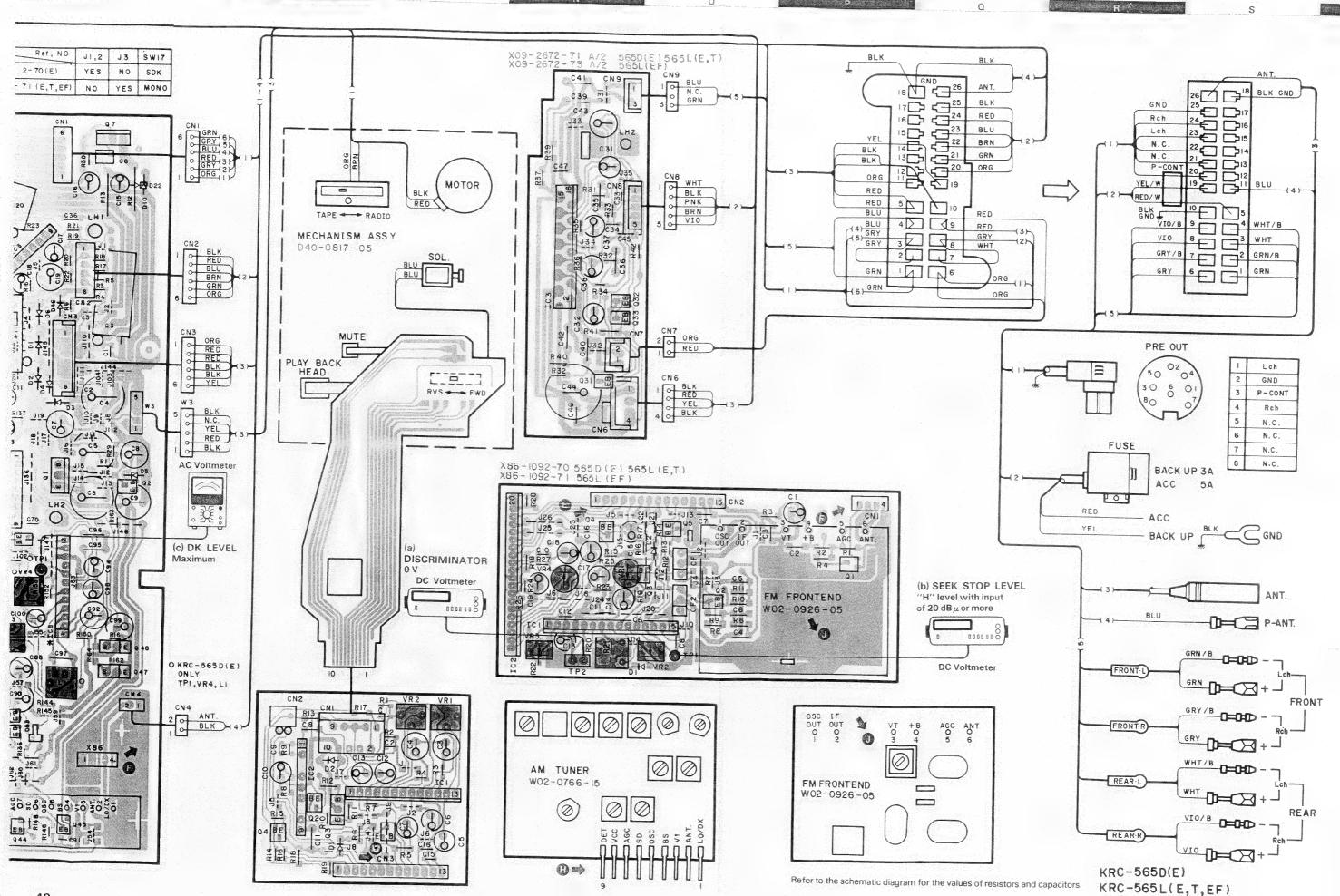


KRC-565D/L

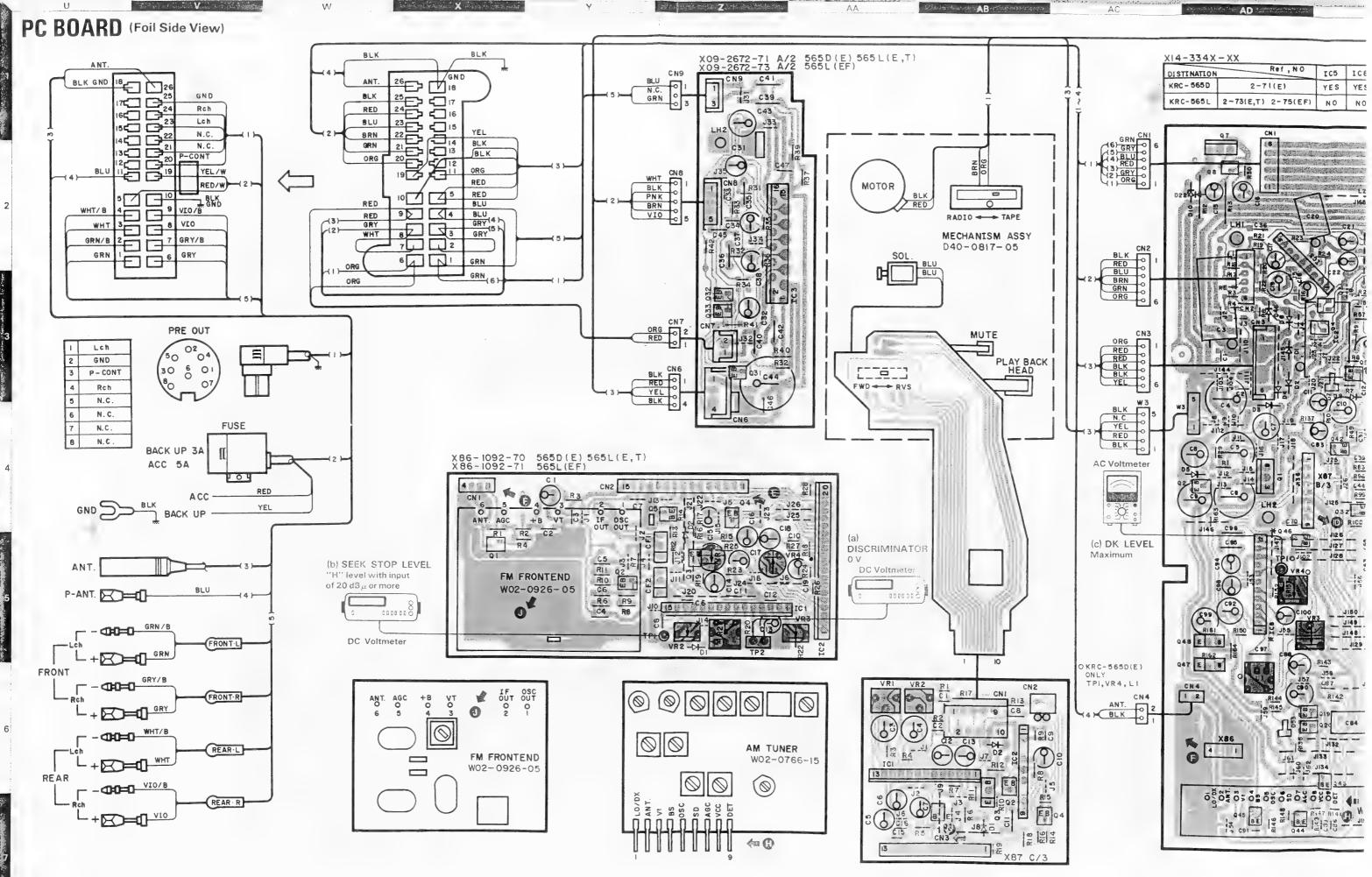
KRC-565D/L

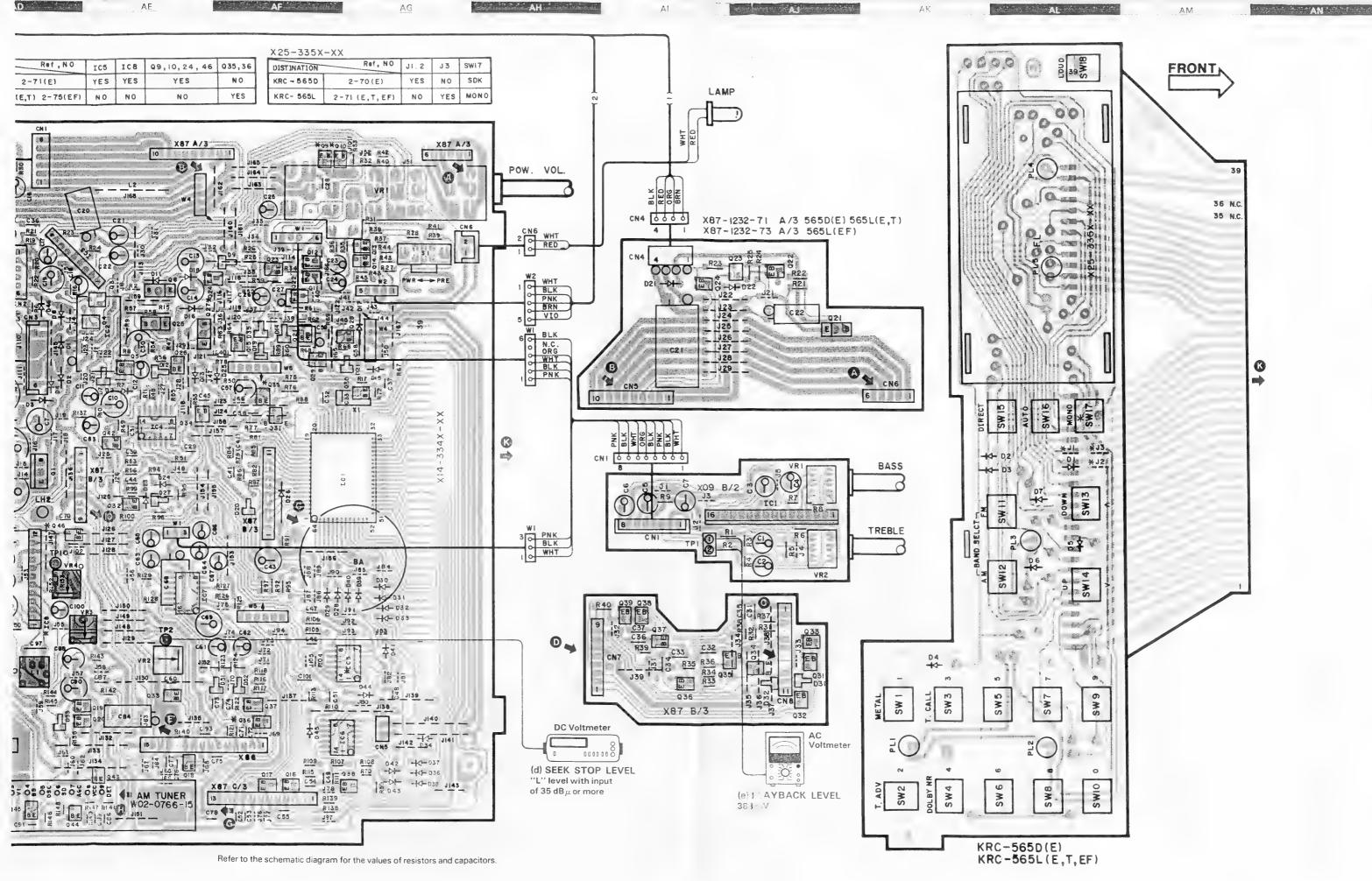


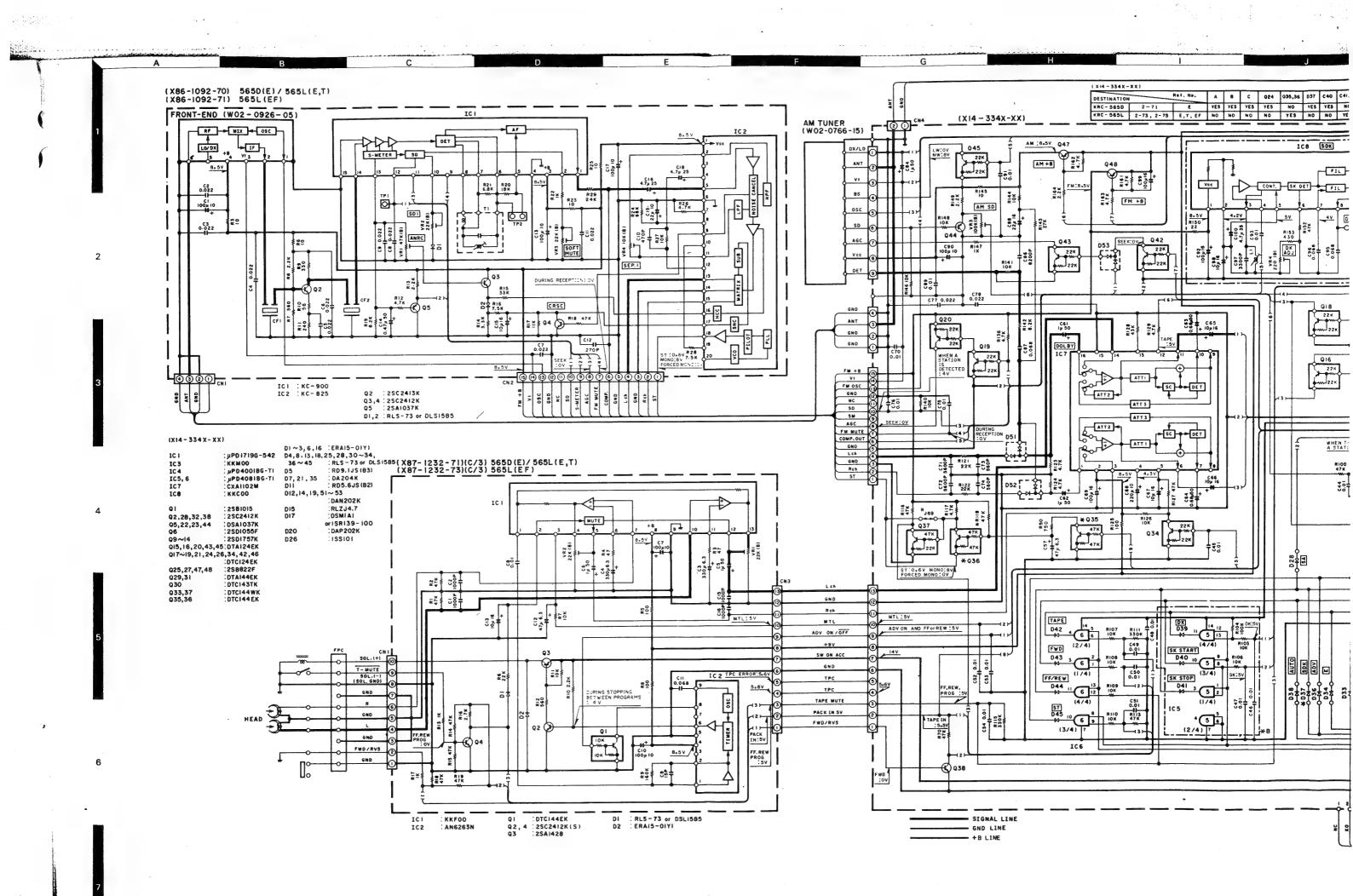


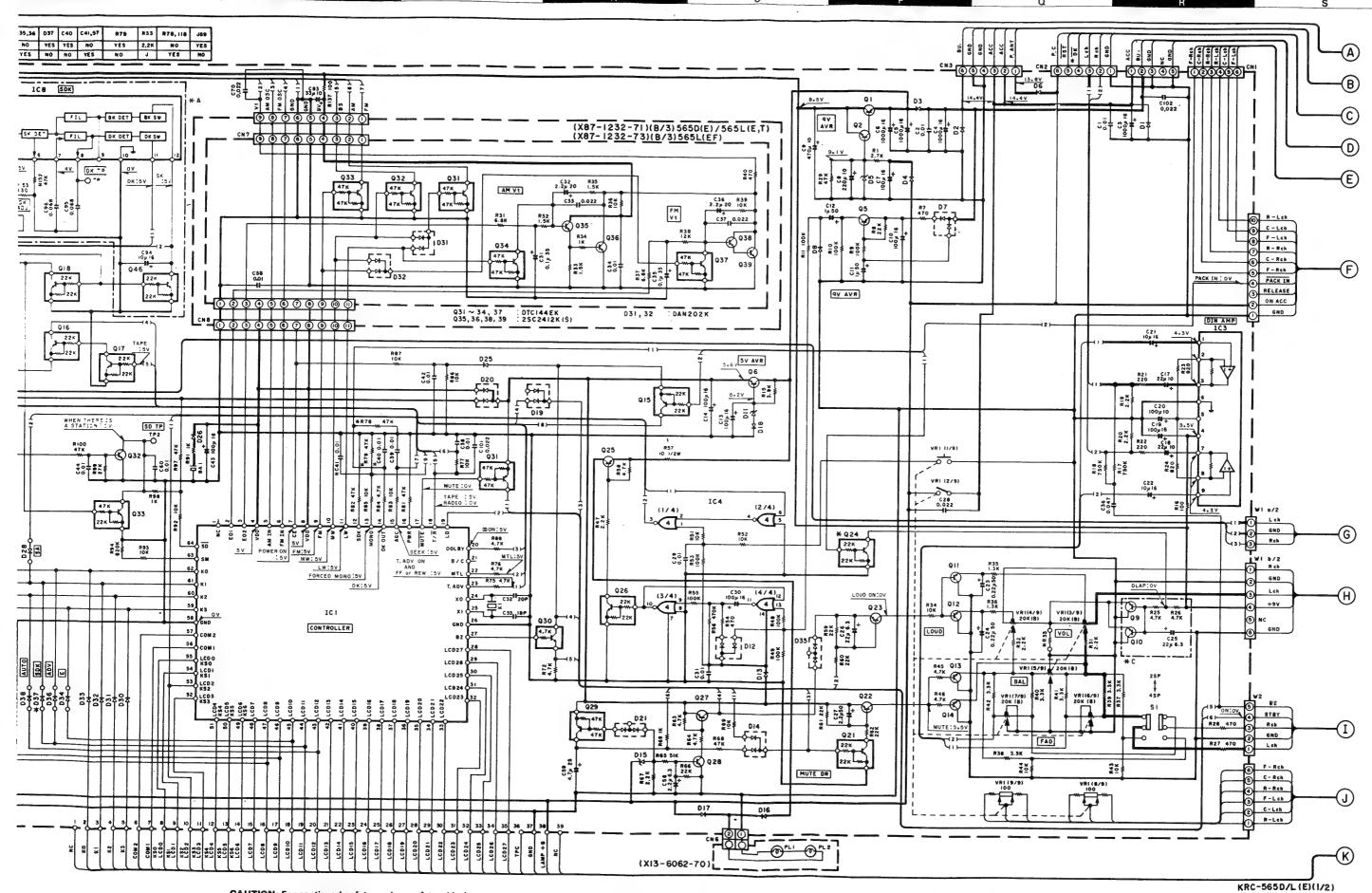


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CAUTION: For continued safety, replace safety critical components only with manufacturer's recommended parts (refer to parts list). A Indicates safety critical components. To reduce the risk of electric shock, leakage-current or resistance measurements shall be carried out (exposed parts are acceptably insulated from the supply circuit) before the appliance is returned to the custom-

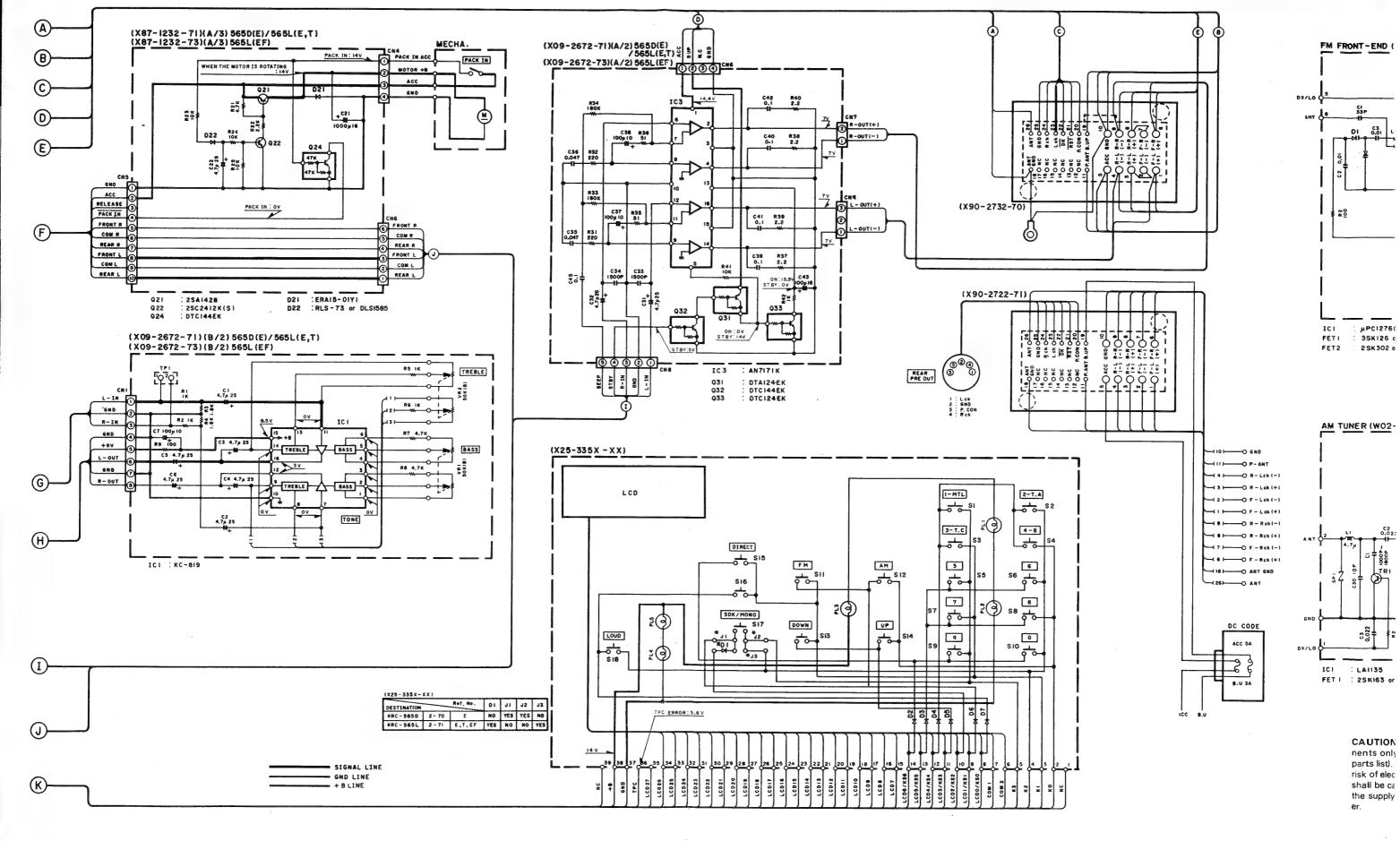
 DC voltages are measured with a high impedance voltmeter. Values may vary slightly due to variations between individual instruments or/and units.

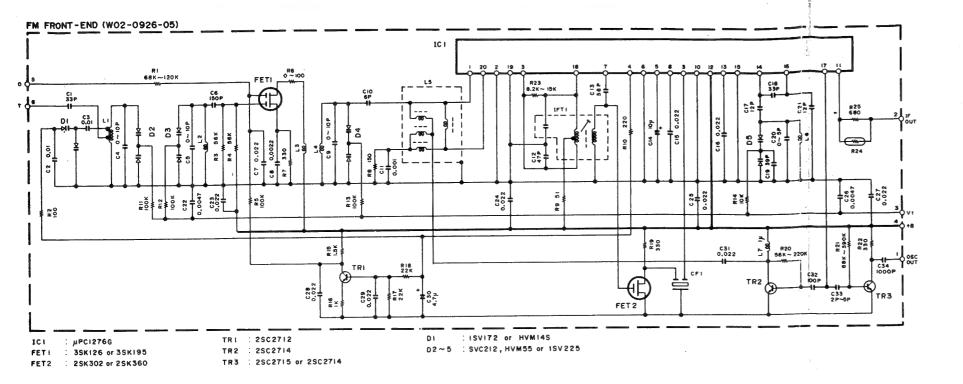
 Les tensions c.c. doivent être measurées avec un voltmètre à haute impédance. Les valeurs peuvent différer légèrement du fait des variations inhérentes aux appareils et aux instruments de mesure individuels. Die angegebenen Gleichspannungswerte wurden mit einem hochohmigen Voltmeter gemessen. Dabei schwanken die Meßwerte aufgrund von Unterschieden zwischen einzelnen Instrumenten oder Geräten u. U. geringfügig.

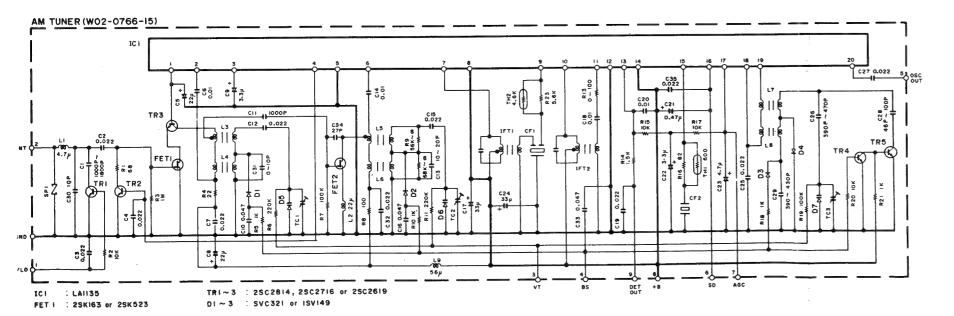
KRC-565D/L

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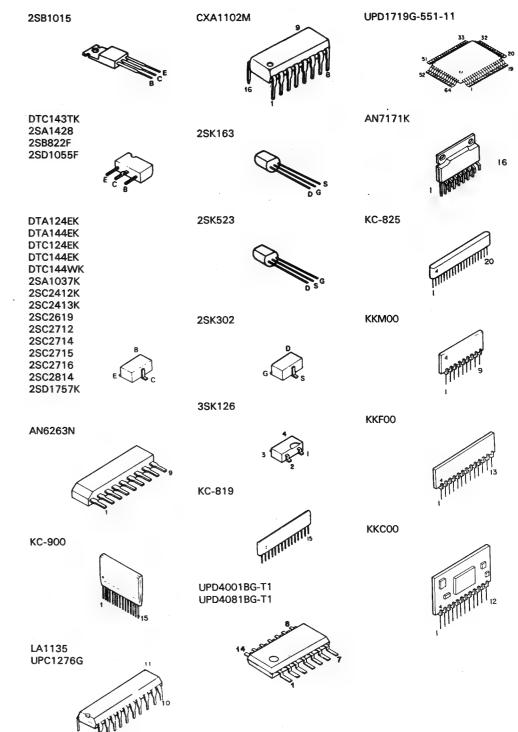






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- DC voltages are measured with a high impedance voltmeter. Values may vary slightly due to variations between individual instruments or/and units.
- Les tensions c.c. doivent être measurées avec un voltmètre à haute impédance. Les valeurs peuvent différer légèrement du fait des variations inhérentes aux appareils et aux instruments de mesure individuels.
- Die angegebenen Gleichspannungswerte wurden mit einem hochohmigen Voltmeter gemessen. Dabei schwanken die Meßwerte aufgrund von Unterschieden zwischen einzelnen Instrumenten oder Geräten u. U. geringfügig.

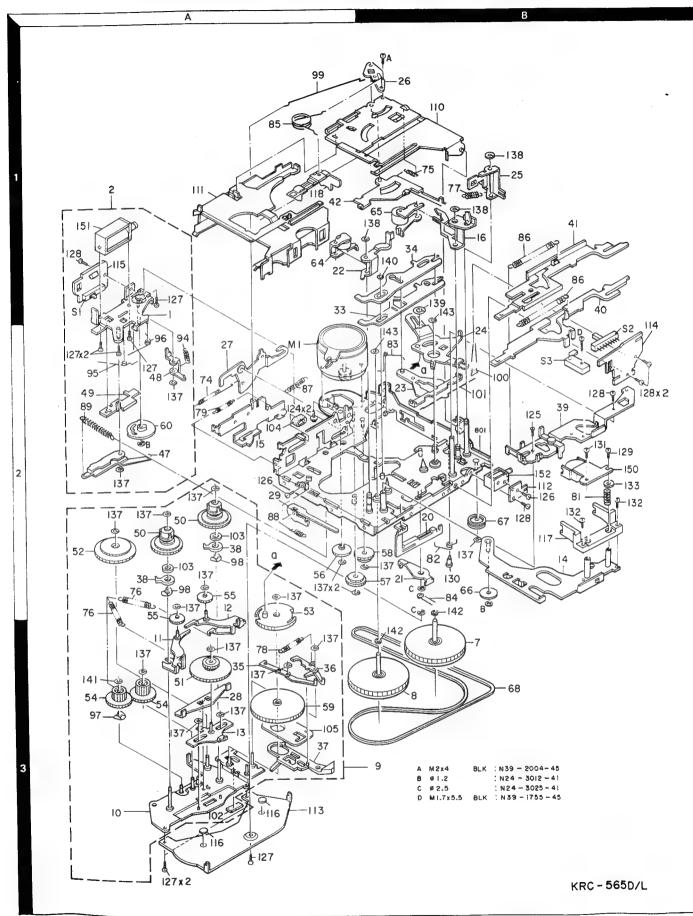


KRC-565D/L(E)(2/2)



KRC-565D

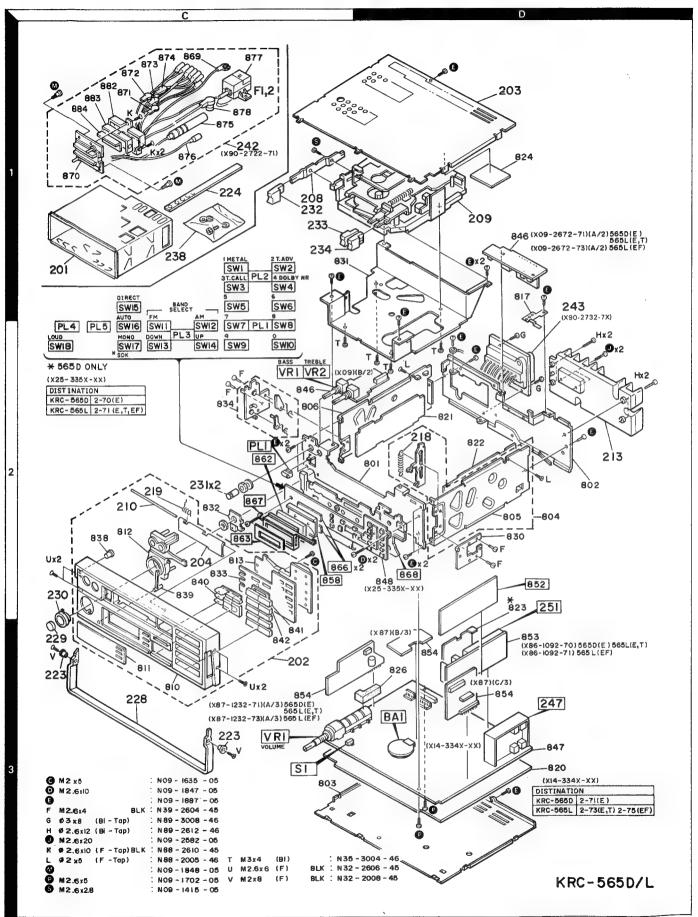
EXPLODED VIEW (MECHANISM UNIT)



Parts with the exploded numbers larger than 700 are not supplied



EXPLODED VIEW (MAIN UNIT)





× New Parts

PARTS LIST

Parts without Parts No. are not supplied.

Les articles non mentionnes dans le Parts No. ne sont pas fournis.

Telle ohne Parts No. werden nicht geliefert.

Ref. No.	Address			Description	Desti-	Re-
参照番号	位置	Part 新	1	部品名/規格	nation	marks 備考
**			ı	KRC-565		PM '3
201 202 202 203 204	10 20 20 10 30	* * * * *	A01-1563-21 A20-5548-22 A20-5549-22 A52-0106-23 A52-0120-03	METALLIC CABINET PANEL ASSY PANEL ASSY TOP PLATE FRONT BOARD		D L
		*	B46-0100-10 B50-9033-00 NØ STØCK B58-0803-13 B58-0854-14	WARRANTY CARD INSTRUCTION MANUAL B50-9035-00 (INST MANUAL) CAUTION CARD CAUTION CARD	EE1T EF EE1T	F
 PL 1	20	* *	858-0883-04 858-0888-04 830-1231-05	CAUTION CARD CAUTION CARD LAMP		
208 209 210	10 20 20	* *	D10-1318-04 D40-0817-15 D21-1449-04	LEVER CASSETTE MECHANISM ASSY SHAFT(J21-5279-03 ASSY)		
213 F1 F2	2D 10 10	*	F01-1233-03 F06-3026-05 F06-5024-05	HEAT SINK FUSE (3A) FUSE (5A)		
218 219	SC SD	*	G01-2040-04 G01-2208-04	EXTENSION SPRING TORSION COIL SPRING		
		* * *	H01-7918-04 H01-7919-04 NØ STØCK	ITEM CARTON CASE ITEM CARTON CASE HO1-7931-04 (ITEM CARTON CASE)	E E1T EF	F
			H10-3444-03 H10-3445-13 H25-0329-04 H25-0336-04	POLYSTYRENE FOAMED FIXTURE POLYSTYRENE FOAMED FIXTURE PROTECTION BAG PROTECTION BAG (170X250X0.03)		
223 224 	30 10	*	J31-0812-24 J54-0059-04 J61-0067-05	COLLAR STAY WIRE BAND		
228 229 230 231 232	30 30 30 20 10	* * *	K01-0084-23 K27-1756-04 K27-1757-14 K27-1902-04 K27-1903-04	HANDLE KNOB (BUTTON) VOL KNOB (BUTTON) FADER KNOB (BUTTON) B/T KNOB (BUTTON) EJECT		
233 234	10 10	* *	K27-1904-04 K27-1905-04	KNOB (BUTTON) FF KNOB (BUTTON) REW		
238 C D E J	10 30 20 10,20 20		N99-0099-05 N09-1635-05 N09-1847-05 N09-1887-05 N09-2582-05	SCREW SET TAPTITE SCREW (2X5) EVATITE SCREW (2.6X10) TAPTITE SCREW TAPTITE SCREW (2.6X20)		
м Р S	1C 3D 1D		N09-1848-05 N09-1702-05 N09-1415-05	STEPPED SCREW TAPTITE SCREW (M2.6X5) MACHINE SCREW (M2.6X2.8)		
BA1	3D		W09-0064-05	BATTERY		

E: Scandinavia & Europe K: USA

P: Canada

U: PX(Far East, Hawaii) T: England

M: Other Areas

UE: AAFES(Europe)

X: Australia

KRC-565D: E

KRC-565L: E1, T, EF

EF: France made

E1: Europe

F: Supplied from France (SDK)

* New Parts

PARTS LIST

Parts without Parts No. are not supplied.

Les articles non mentionnes dans le Parts No. ne sont pas fournis.

Teile ohne Parts No. werden nicht geliefert.

Ref. No.	Addre			Parts No.		escription			Re- mark
参照番号	位		Parts ≸f	部品署号	部品	13 名/規	格		備考
242 243 243	1C 1D 1D		* * *	X90-2722-71 X90-2732-70 X90-2732-71	COMPOUND ASS COMPOUND ASS	SY UNIT		EE1T EF	
	1		AU	DIO UNIT (X09-2	2672-71: E, E1	, T, 2-73:	EF)		
C1 -6 C7 C31 ,32 C33 ,34 C35 ,36				CE04DW1E4R7M CE04DW1A101M CE04DW1E4R7M CK73FB1H152K CF92FV1H473J	ELECTRO ELECTRO ELECTRO CHIP C MF	4. 7UF 100UF 4. 7UF 1500PF 0. 047UF	25WV 10WV 25WV K J	EE1T	The state of the s
C35 ,36 C37 ,38 C39 -42 C39 -42 C43				CF92V1H473J CE04DW1A101M CF92FV1H104J CF92V1H104J CE04DW1C101M	MF ELECTRO MF MF ELECTRO	0.047UF 100UF 0.10UF 0.10UF 100UF	J 10WV J 16WV	EE1T EF	
C44 C45 C46				C90-1404-05 CK73EB1E104K CK41DY1C103M	ELECTRO CHIP C CYLND CHIP (2200UF 0.10UF 0.010UF	16WV K M		
LH2				J19-2826-05	HOLDER				
J1 -4 J5 J21 J22 J31 -32				R92-0338-05 R92-0670-05 R92-0338-05 R92-0338-05 R92-0338-05	CLYND CHIP OF CLYND CHIP CLYND CHIP CLYND CHIP CLYND CHIP	0 0HM R 0 0HM R 0 0HM		EE1T EF	
J33 -35 R1 +2 R3 +4 R5 R6				R92-0670-05 RD41DB2B102J RK73FB2A182J RD41DB2B102J RK73FB2A102J	CHIP R CYLND CHIP CHIP R CYLND CHIP CHIP R	1.8K	J 1/8W J 1/10W J 1/8W J 1/10W		
R7 ,8 R9 R31 ,32 R33 ,34 R35 ,36				RK73FB2A472J RD41DB2B101J RK73FB2A221J RK73FB2A184J RK73FB2A510J	CHIP R CYLND CHIP CHIP R CHIP R CHIP R	4.7K R 100 220 180K 51	J 1/10W J 1/8W J 1/10W J 1/10W J 1/10W		
R37 -40 R41 R42 VR1 +2	50		*	RD41DB2B2R2J RD41DB2B103J RK73FB2A102J R10-4031-05	CYLND CHIP CYLND CHIP CHIP R POTENTIOMET	R 10K 1.0K	J 1/8W J 1/8W J 1/10W /TREBLE)		
IC1 IC3 Q31 Q32 Q33				KC-819 AN7171K DTA124EK DTC144EK DTC124EK	IC(TONE AMP IC(AUDIO PO DIGITAL TRA DIGITAL TRA DIGITAL TRA	WER AMP) ANSISTØR ANSISTØR ANSISTØR			
	SY	NT	HE	SIZER UNIT (X14					-
C1 +2 C3 -6 C7 C8 C9				CK73FB1H103K CE04DW1C102M C90-1263-05 CE04DW1A221M CE04DW1A471M	CHIP C ELECTRO ELECTRO ELECTRO	0. 010UF 1000UF 100UF 220UF 470UF	K 16WV 16WV 10WV 10WV		
C10 C11 ,12 C13 ,14 C17 ,18 C19			*	C90-1263-05 C90-0824-05 C90-1263-05 CE04MW1A220M C90-1263-05	ELECTRO ELECTRO ELECTRO ELECTRO ELECTRO	100UF 1UF 100UF 22UF 100UF	16WV 50WV 16WV 10WV 16WV		
					V.	RC-565D: E		EF: Franc	ce ma

E: Scandinavia & Europe K: USA

P: Canada

KRC-565D: E KRC-565L: E1, T, EF E1: Europe

U: PX(Far East, Hawaii) T: England UE: AAFES(Europe)

X: Australia

M: Other Areas



x New Parts

PARTS LIST

Parts without Parts No. are not supplied.

Les articles non mentionnes dans le Parts No. ne sont pas fournis.

Telle ohne Parts No. werden nicht geliefert.

Ref. No.	Address		Description	1	Desti- Re-
参照番号		rts 新部品番号	部一品名/規	格	nation marks 仕 向備考
C20 C21 ,22 C23 ,24 C25 C26		CEO4DW1A101M CEO4MW1C100M C90-0506-05 C90-0494-05 CEO4CW0J220M	ELECTRØ 100UF ELECTRØ 10UF ELECTRØ 0.22UF ELECTRØ 22UF ELECTRØ 22UF	10WV 16WV 50WV 6. 3WV 6. 3WV	E
C27 C28 C29 C30 C31		C90-0508-05 CK73FB1H223K CK73FB1H103K C90-1263-05 CK73FB1H103K	ELECTR® 2.2UF CHIP C 0.022UF CHIP C 0.010UF ELECTR® 100UF CHIP C 0.010UF	K 16WV	!
C32 C33 C36 C38 -40 C38 ,39		CC73FCH1H200J CC73FCH1H180J CK73EB1H473K CK73FB1H103K CK73FB1H103K	CHIP C 20PF CHIP C 18PF CHIP C 0.047UF CHIP C 0.010UF CHIP C 0.010UF	F K	D L
C41 .42 C42 C43 C44 -54 C44 .45		CK73FB1H103K CK73FB1H103K C90-1263-05 CK73FB1H103K CK73FB1H103K	CHIP C 0.010UF CHIP C 0.010UF ELECTR® 100UF CHIP C 0.010UF CHIP C 0.010UF	K 16WV K	D L
C48 -54 C57 C58 C59 C60		CK73FB1H103K C90-0495-05 C92-0005-05 CE04DW1E4R7M CK73FB1H103K	CHIP C 0.010UF ELECTR0 47UF CHIP-TAN 2.2UF ELECTR0 4.7UF CHIP C 0.010UF	6. 3WV 6. 3WV 25WV	L
C61 ,62 C63 ,64 C65 ,66 C67 C68		CE04MW1H010M C90-1245-05 CE04MW1C100M C90-0478-05 CE04DW1A221M	ELECTR® 1. OUF ELECTR® 0. 68UF ELECTR® 10UF ELECTR® 10UF ELECTR® 220UF	50WV 50WV 16WV 16WV 10WV	
C69 C70 C71 ,72 C73 ,74 C75 ,76		C90-1263-05 CK73FB1H103K CK73FB1H562K CK73FB1H561K CK73FB1H103K	ELECTR® 100UF CHIP C 0.010UF CHIP C 5600PF CHIP C 560PF CHIP C 0.010UF	K K	
C77 ,78 C83 C84 C86 C87		CK73FB1H223K C90-0831-05 CE04DW1H010M CK73FB1H822K CK73EB1E683K	CHIP C 0.022UF ELECTRN 33UF ELECTRN 1.0UF CHIP C 8200PF CHIP C 0.068UF	10WV SOWV K	
C88 C89 C90 C91 C92		CE04CW1C220M CK73FB1H103K CE04CW1A101M CK73FB1H103K C90-1263-05	ELECTR® 22UF CHIP C 0.010UF ELECTR® 100UF CHIP C 0.010UF ELECTR® 100UF	10WV	
C93 C94 C95 ,96 C97 C98		CK73FB1H103K C90-0478-05 CF92FV1H683J CQ93HP2A332J C90-0478-05	CHIP C 0.010UF ELECTR® 10UF MF 0.068UF MYLAR 3300PF ELECTR® 10UF	16WV	D D D
C99 C100 C101	k	C90-1263-05 CE04CW1V4R7M CK73FB1H223K	ELECTR® 100UF ELECTR® 4.7UF CHIP C 0.022UF	16WV 35WV K	
LH1 ,2		J19-2826-05	HØLDER		

E: Scandinavia & Europe K: USA

P: Canada

KRC-565D: E KRC-565L: E1, T, EF

EF: France made E1: Europe

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 Δ indicates safety critical components. $\mathcal{L}_{\mathcal{L}}$

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参照番号	位置	Parts 新	部品番号	部品名/規格	仕 向	備考
L1 X1			L39-0156-05 L77-0585-05	TRAP COIL (DK LEVEL) CRYSTAL RESONATOR(4.5MHZ)		D
			NO9-1635-05	TAPTITE SCREW (2X5)		
J14 J5 J6 ,7 J810 J1119			R92-0338-05 R92-0350-05 R92-0338-05 R92-0350-05 R92-0338-05	CLYND CHIP R O 0HM JUMPER WIRE (RESISTOR TYPE) CLYND CHIP R O 0HM JUMPER WIRE (RESISTOR TYPE) CLYND CHIP R O 0HM		
J20 -23 J25 ,26 J27 -31 J33 -35 J36			R92-0350-05 R92-0338-05 R92-0350-05 R92-0338-05 R92-0350-05	JUMPER WIRE (RESISTOR TYPE) CLYND CHIP R O 0HM JUMPER WIRE (RESISTOR TYPE) CLYND CHIP R O 0HM JUMPER WIRE (RESISTOR TYPE)		
J38 J39 J40 -46 J47 ,48 J50			R92-0350-05 R92-0338-05 R92-0350-05 R92-0338-05 R92-0338-05	JUMPER WIRE (RESISTOR TYPE) CLYND CHIP R O OHM JUMPER WIRE (RESISTOR TYPE) CLYND CHIP R O OHM CLYND CHIP R O OHM		
J51 ,52 J53 -55 J54 J57 -59 J60 ,61			R92-0350-05 R92-0338-05 R92-0338-05 R92-0338-05 R92-0350-05	JUMPER WIRE (RESISTOR TYPE) CLYND CHIP R O 0HM CLYND CHIP R O 0HM CLYND CHIP R O 0HM JUMPER WIRE (RESISTOR TYPE)		D
J62 J6366 J67 -68 J6979 J7079			R92-0338-05 R92-0350-05 R92-0338-05 R92-0350-05 R92-0350-05	CLYND CHIP R O 0HM JUMPER WIRE (RESISTOR TYPE) CLYND CHIP R O 0HM JUMPER WIRE (RESISTOR TYPE) JUMPER WIRE (RESISTOR TYPE)		I L
J80 J81 J82 J83 J8494			R92-0338-05 R92-0350-05 R92-0338-05 R92-0350-05 R92-0338-05	CLYND CHIP R O 0HM JUMPER WIRE (RESISTOR TYPE) CLYND CHIP R O 0HM JUMPER WIRE (RESISTOR TYPE) CLYND CHIP R O 0HM		
J96 J98 J101 J102-104 J103,104			R92-0338-05 R92-0338-05 R92-0350-05 R92-0338-05 R92-0338-05	CLYND CHIP R O 0HM CLYND CHIP R O 0HM JUMPER WIRE (RESISTOR TYPE) CLYND CHIP R O 0HM CLYND CHIP R O 0HM		
R1 R7 R8 R9 -11 R15			RD41DB2B272J RD41FB2B471J RD41FB2B223J RD41FB2B104J RD41DB2B392J	CYLND CHIP R 2.7K J 1/8W CYLND CHIP R 470 J 1/8W CYLND CHIP R 22K J 1/8W CYLND CHIP R 100K J 1/8W CYLND CHIP R 3.9K J 1/8W		
R16 R17 ,18 R19 ,20 R21 ,22 R23			RD41FB2B101J RD41FB2B754J RD41FB2B222J RD41FB2B221J RD41FB2B821J	CYLND CHIP R 100 J 1/8W CYLND CHIP R 750K J 1/8W CYLND CHIP R 2.2K J 1/8W CYLND CHIP R 220 J 1/8W CYLND CHIP R 820 J 1/8W		
R24 R25 ,26 R27 ,28 R29 ,30 R31 -33			RD41DB2B821J RD41FB2B472J RD41FB2B471J RD41FB2B473J RD41FB2B222J	CYLND CHIP R 820 J 1/8W CYLND CHIP R 4.7K J 1/8W CYLND CHIP R 470 J 1/8W CYLND CHIP R 47K J 1/8W CYLND CHIP R 2.2K J 1/8W		1

E: Scandinavia & Europe K: USA

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KRC-565D: E KRC-565L: E1, T, EF

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Ref. No.	Address	1 1	Parts No.	Description		1 .	Re- marks
参照者号	位。置	Parts ≸ī	部品番号	部品名/規格			備考
R31 ,32 R34 R35 ,36 R37 ,38 R39			RD41FB2B222J RD41FB2B103J RD41FB2B132J RD41FB2B332J RD41DB2B332J	CYLND CHIP R 2.2K J CYLND CHIP R 10K J CYLND CHIP R 1.3K J CYLND CHIP R 3.3K J CYLND CHIP R 3.3K J	1/8W 1/8W 1/8W 1/8W 1/8W		L
R40 R41 R42 R43 ,44 R45 ,46			RD41FB2B332J RD41DB2B332J RD41FB2B332J RD41FB2B1O3J RD41FB2B472J	CYLND CHIP R 3.3K J CYLND CHIP R 3.3K J CYLND CHIP R 3.3K J CYLND CHIP R 10K J CYLND CHIP R 4.7K J	1/8W 1/8W 1/8W 1/8W 1/8W		
R47 R48 ,49 R50 R51 ,52 R53		*	RD41FB2B222J RD41FB2B104J RD41FB2B751J RD41DB2B103J RD41FB2B104J	CYLND CHIP R 2.2K J CYLND CHIP R 100K J CYLND CHIP R 750 J CYLND CHIP R 10K J CYLND CHIP R 100K J	1/8W 1/8W 1/8W 1/8W 1/8W		L
R54 R55 R56 R57 R58			RD41FB2B471J RD41FB2B104J RD41FB2B474J RD14DB2H100J RD41DB2B472J	CYLND CHIP R 470 J CYLND CHIP R 100K J CYLND CHIP R 470K J SMALL-RD 10 J CYLND CHIP R 4.7K J	1/8W 1/8W 1/8W 1/2W 1/8W		
R59 -62 R63 ,64 R65 R66 R67			RD41FB2B223J RD41FB2B472J RD41FB2B513J RD41FB2B223J RD41FB2B222J	CYLND CHIP R 22K J CYLND CHIP R 4.7K J CYLND CHIP R 51K J CYLND CHIP R 22K J CYLND CHIP R 2.2K J	1/8W 1/8W 1/8W 1/8W 1/8W		
R68 R69 R70 R72 R75 ,76			RD41FB2B473J RD41FB2B102J RD41FB2B473J RD41FB2B472J RD41DB2B472J	CYLND CHIP R 47K J CYLND CHIP R 1.0K J CYLND CHIP R 47K J CYLND CHIP R 4.7K J CYLND CHIP R 4.7K J	1/8W 1/8W 1/8W 1/8W 1/8W		
R77 R78 R79 R81 ,82 R83			RD41FB2B103J RD41FB2B473J RD41FB2B473J RD41FB2B473J RD41FB2B103J	CYLND CHIP R 10K J CYLND CHIP R 47K J CYLND CHIP R 47K J CYLND CHIP R 47K J CYLND CHIP R 10K J	1/8W 1/8W 1/8W 1/8W 1/8W		L D
R84 R8587 R88 R89 R91			RD41FB2B472J RD41FB2B103J RD41FB2B472J RD41FB2B103J RD41FB2B102J	CYLND CHIP R 4.7K J CYLND CHIP R 10K J CYLND CHIP R 4.7K J CYLND CHIP R 10K J CYLND CHIP R 1.0K J	1/8W 1/8W 1/8W 1/8W 1/8W		
R92 ,93 R94 R97 R98 R99			RD41DB2B1O3J RD41FB2B824J RD41DB2B473J RD41FB2B1O2J RD41FB2B273J	CYLND CHIP R 10K J CYLND CHIP R 820K J CYLND CHIP R 47K J CYLND CHIP R 1.0K J CYLND CHIP R 27K J	1/8W 1/8W 1/8W 1/8W 1/8W		
R100 R104 R105,106 R107-110 R111			RD41FB2B473J RD41FB2B104J RD41DB2B103J RD41FB2B103J RD41FB2B334J	CYLND CHIP R 47K J CYLND CHIP R 100K J CYLND CHIP R 10K J CYLND CHIP R 10K J CYLND CHIP R 330K J	1/8W 1/8W 1/8W 1/8W 1/8W		D D
R113 R115 R116 R117 R118			RD41FB2B473J RD41FB2B334J RD41FB2B473J RD41FB2B472J RD41FB2B473J	CYLND CHIP R 47K J CYLND CHIP R 330K J CYLND CHIP R 47K J CYLND CHIP R 4.7K J CYLND CHIP R 4.7K J	1/8W 1/8W 1/8W 1/8W 1/8W		L

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P: Canada

KRC-565D: E KRC-565L: E1, T, EF

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参照番号	位置	Parts 新	部品番号	部品名/規格	仕 向備者
R121,122 R123,124 R125 R126 R127		*	RD41FB2B123J RD41FB2B472J RD41FB2B101J RD41FB2B103J RD41FB2B473J	CYLND CHIP R 12K J 1/8W CYLND CHIP R 4.7K J 1/8W CYLND CHIP R 100 J 1/8W CYLND CHIP R 10K J 1/8W CYLND CHIP R 47K J 1/8W	L
R128 R129 R136 R137 R140,141			RD41FB2B433J RD41FB2B472J RD41FB2B472J RD41FB2B101J RD41FB2B103J	CYLND CHIP R 43K J 1/8W CYLND CHIP R 4.7K J 1/8W CYLND CHIP R 4.7K J 1/8W CYLND CHIP R 100 J 1/8W CYLND CHIP R 10K J 1/8W	
R142 R143 R144 R145 R146			RD41FB2B822J RD41FB2B273J RD41FB2B103J RD41FB2B100J RD41FB2B103J	CYLND CHIP R 8.2K CYLND CHIP R 27K CYLND CHIP R 10K CYLND CHIP R 10 CYLND CHIP R 10K J 1/8W CYLND CHIP R 10K J 1/8W	
R147 R148 R149 R150 R152			RD41FB2B102J RD41FB2B103J RD41FB2B222J RD41FB2B220J RD41FB2B473J	CYLND CHIP R 1.0K J 1/8W CYLND CHIP R 10K J 1/8W CYLND CHIP R 2.2K J 1/8W CYLND CHIP R 22 J 1/8W CYLND CHIP R 47K J 1/8W	I
R153 R161-163 R164 VR1 VR3	3C	*	RD41FB2B431J RD41FB2B472J RD41DB2B222J R24-3014-05 R12-5058-05	CYLND CHIP R 430 J 1/8W CYLND CHIP R 4.7K J 1/8W CYLND CHIP R 2.2K J 1/8W POTENTIOMETER (VOLUME) TRIMMING POT. SEEK/STOP LEVEL]
VR4			R12-0104-05	TRIMMING POT. DK LEVEL	
S1	3C		S31-2100-05	SLIDE SWITCH	
D1 -3 D4 D4 D5 D6			ERA15-01Y1 DLS1585 RLS-73 RD9.1JS(B3) ERA15-01Y1	DIODE DIODE DIODE ZENER DIODE DIODE	
D7 D8 D8 D1 1 D1 2			DA204K DLS1585 RLS-73 RD5. 6JS(B2) DAN202K	DIODE DIODE DIODE ZENER DIODE DIODE	
D13 D13 D14 D15 D16			DLS1585 RLS-73 DAN202K RLZJ4. 7 ERA15-01Y1	DIODE DIODE DIODE ZENER DIODE DIODE	
D17 D17 D18 D18 D19			DSM1A1 1SR139-100 DLS1585 RLS-73 DAN202K	DIODE DIODE DIODE DIODE DIODE	
D20 D21 D25 D25 D26			DAP202K DA204K DLS1585 RLS-73 1SS101	DIODE DIODE DIODE DIODE DIODE	
058			RLS-73	DIØDE	

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参照番号	位置	marts 新	部品費号	部 品 名/規 格	nation mark 仕 向 備考
D29 -33 D30 -34 D35 D36 D36			DLS1585 RLS-73 DA204K DLS1585 RLS-73	DIODE DIODE DIODE DIODE DIODE	L
D36 -45 D38 D38 D42 -45 D42 -45			RLS-73 DLS1585 RLS-73 DLS1585 RLS-73	DIODE DIODE DIODE DIODE DIODE	D L
D51 -53 IC1 IC3 IC4 IC5 +6		* * *	DAN202K UPD1719G-551-11 KKM00 UPD4001BG-T1 UPD4081BG-T1	DI®DE IC(FREQ SYNTHESIZER PLL;C®NT) IC(DIN AMP) IC(N®R X4) IC(AND X4)	D
IC6 IC7 IC8 Q1 Q2		* * *	UPD4081BG-T1 CXA1102M KKC00 2SB1015 2SC2412K	IC(AND X4) IC(DØLBY B) IC(SDK) TRANSISTØR TRANSISTØR	D
Q5 Q6 Q9 -14 Q11 -14 Q15 ,16			2SA1037K 2SD1055F 2SD1757K 2SD1757K DTA124EK	TRANSISTØR TRANSISTØR TRANSISTØR TRANSISTØR DIGITAL TRANSISTØR	D
017 -19 020 021 022 ,23 024			DTC124EK DTA124EK DTC124EK 2SA1037K DTC124EK	DIGITAL TRANSISTÖR DIGITAL TRANSISTÖR DIGITAL TRANSISTÖR TRANSISTÖR DIGITAL TRANSISTÖR	D
025 026 027 028 029			25B822F DTC124EK 2SB822F 2SC2412K DTA144EK	TRANSISTÜR DIGITAL TRANSISTÜR TRANSISTÜR TRANSISTÜR DIGITAL TRANSISTÜR	
030 031 032 033 034			DTC143TK DTA144EK 2SC2412K DTC144WK DTC124EK	DIGITAL TRANSISTÖR DIGITAL TRANSISTÖR TRANSISTÖR DIGITAL TRANSISTÖR DIGITAL TRANSISTÖR	
035 ,36 037 038 042 043			DTC144EK DTC144WK 2SC2412K DTC124EK DTA124EK	DIGITAL TRANSISTOR DIGITAL TRANSISTOR TRANSISTOR DIGITAL TRANSISTOR DIGITAL TRANSISTOR	
Q44 Q45 Q46 Q47,48			2SA1037K DTA124EK DTC124EK 2SB822F	TRANSISTØR DIGITAL TRANSISTØR DIGITAL TRANSISTØR TRANSISTØR	D
247	3D	*	W02-0766-15	TUNER ASSY	
PL1 -3 PL4 ,5		οW	B30-1215-05 B30-1230-05	3352-70: E, 2-71: E1, T, EF) LAMP LAMP	

E: Scandinavia & Europe K: USA

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KRC-565D: E KRC-565L: E1, T, EF EF: France made E1: Europe

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参照者号	位置	Parts 新	部品番号	部品名/規格		備考
J1 ,2 J3			R92-0338-05 R92-0338-05	CLYND CHIP R O 0HM CLYND CHIP R O 0HM		D L
S1 -18	10,20		S40-1117-05	PUSH SWITCH		
D1 -7 D1 -7 D2 -7			DLS1585 RLS-73 RLS-73	DIODE DIODE DIODE	:	L
	FRO	NT-	END UNIT (X86-1	092-70: E, E1, T, 2-71: EF)		1
C1 C2 -7 C8 ,9 C11 C12			CE04DW1A101M CK41DF1E223Z CK73FB1H223K CK73FB1H223K CC73FSL1H470J	ELECTRO 100UF 10WV CYLND CHIP C 0.022UF Z CHIP C 0.022UF K CHIP C 0.022UF K CHIP C 47PF J		
C13 C14 C15 C16 C17			CE04DW1A101M CE04DW1HR47M CE04DW1H010M CE04DW1E4R7M CE04DW1A101M	ELECTR® 100UF 10WV ELECTR® 0.47UF 50WV ELECTR® 1.0UF 50WV ELECTR® 4.7UF 25WV ELECTR® 100UF 10WV		
C18 C19			CEO4DW1E4R7M CEO4DW1A22OM	ELECTRO 4.7UF 25WV ELECTRO 22UF 10WV		
CF1 +2 T1		*	L72-0524-05 L30-0472-05	CERAMIC FILTER FM IFT (DISCRIMINATOR)		
J1 -6 J10 -16 J29 J30 R3			R92-0338-05 R92-0670-05 R92-0338-05 R92-0338-05 RD41DB2B100J	CLYND CHIP R O GHM CHIP R O GHM CLYND CHIP R O GHM CLYND CHIP R O GHM CYLND CHIP R 10 J 1/8W	EF EE1T	
R6 R7 R8 R9 R10			RD41DB2B100J RD41DB2B561J RD41DB2B222J RD41DB2B331J RD41DB2B750J	CYLND CHIP R 10 J 1/8W CYLND CHIP R 560 J 1/8W CYLND CHIP R 2.2K J 1/8W CYLND CHIP R 330 J 1/8W CYLND CHIP R 75 J 1/8W		
R11 R12 R13 R14 R15			RD41DB2B241J RK73FB2A472J RK73FB2A222J RK73FB2A332J RK73FB2A333J	CYLND CHIP R 240 J 1/8W CHIP R 4.7K J 1/100 CHIP R 2.2K J 1/100 CHIP R 3.3K J 1/100 CHIP R 33K J 1/100	1	
R16 R17 R18 R19 R20			RK73FB2A752J RK73FB2A113J RD41DB2B473J RK73FB2AB22J RK73FB2A183J	CHIP R 7.5K J 1/100 CHIP R 11K J 1/100 CYLND CHIP R 47K J 1/8W CHIP R 8.2K J 1/100 CHIP R 18K J 1/100	1	
R21 R22 R23 R24 R25			RK73FB2A682J RK73FB2A102J RD41DB2B100J RK73FB2A6B3J RK73FB2A100J	CHIP R 6.8K J 1/100 CHIP R 1.0K J 1/100 CYLND CHIP R 10 J 1/8W CHIP R 68K J 1/100 CHIP R 10 J 1/100	7	
R26 R27 R28 R29 VR1			RK73FB2A472J RK73FB2A103J RK73FB2A752J RK73FB2A243J R12-30B3-05	CHIP R 4.7K J 1/10 CHIP R 10K J 1/10 CHIP R 7.5K J 1/10 CHIP R 24K J 1/10 TRIMMING POT. (47K)ANRC	M	
VR2 ,3			R12-3101-05	TRIMMING POT. (22K)LEVEL		

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參照番号	位置	新	部品番号	部品	名/規	格		mark
.VR4			R12-3071-05	TRIMMING POT	. (10K)SEF	'ARATI		
D1 ,2 D1 ,2 IC1 IC2 Q2		*	DLS1585 RLS-73 KC-900 KC-825 2SC2413K	DIØDE DIØDE IC(FM IF/DET IC(NØISE CAN TRANSISTØR	ECTION) CELLER/ M	IPX)		
Q3 ,4 Q5			2SC2412K 2SA1037K	TRANSISTØR TRANSISTØR				
251	3D	*	W02-0926-05	FM FRONT-END	ASSY			
	PLAYBA	CK	AMPLIFIER UNIT	Г (Х87-1232-7	1: E, E1,	T, 2-73: EF		
C1 .2 C3 .4 C5 .6 C7 C8		*	CK73FB1H102K CE04DW0J331M CE04DW1H010M CE04DW1A101M CK73EB1H103K	CHIP C ELECTRO ELECTRO ELECTRO CHIP C	1000PF 330UF 1.0UF 100UF 0.010UF	K 6. 3WV 50WV 10WV K		
C9 C10 C11 C11 C12			CC73FSL1H150J CE04DW1A101M CF92FV1H683J CF92V1H683J CE04DW0J470M	CHIP C ELECTRO MF MF ELECTRO	15PF 100UF 0. 068UF 0. 068UF 47UF	J 10WV J J 6. 3WV	EE1KT EF	
C13 C15 ,16 C21 C22 C31			CE04DW1C100M CK73FB1H102K CE04DW1C102M CE04DW1E4R7M C92-0001-05	ELECTRO CHIP C ELECTRO ELECTRO CHIP TAN	10UF 1000PF 1000UF 4. 7UF 0. 1UF	16WV K 16WV 25WV 35WV		
032 033 034 035 036			C92-0007-05 CK73EB1H223K CK73EB1H103K C92-0001-05 C92-0007-05	CHIP TAN CHIP C CHIP C CHIP TAN CHIP TAN	2. 2UF 0. 022UF 0. 010UF 0. 1UF 2. 2UF	20WV K K 35WV 20WV		
C37			CK73EB1H223K	CHIP C	0.022UF	K		
J15 J6 ,7 J11 J15 J21			R92-0338-05 R92-0670-05 R92-0338-05 R92-0338-05 R92-0338-05	CLYND CHIP R CHIP R CLYND CHIP R CLYND CHIP R CLYND CHIP R	MH0 0 MH0 0 MH0 0		EE1T EF	
J31 ,32 J33 R1 ,2 R3 ,4 R5			R92-0338-05 R92-0670-05 RK73FB2A473J RK73FB2A470J RD41DB2B101J	CLYND CHIP R CHIP R CHIP R CHIP R CYLND CHIP R	0 0HM 47K 47	J 1/10W J 1/10W J 1/8W		
R6 R7 R8 - R9 R10			RD41DB2B223J RK73FB2A103J RD41DB2B101J RK73FB2A164J RK73FB2A222J	CYLND CHIP R CHIP R CYLND CHIP R CHIP R CHIP R	10K	J 1/8W J 1/10W J 1/8W J 1/10W J 1/10W		
R11 R12 R13 R14 ,15 R16			RD41DB2B103J RD41DB2B561J RD41DB2B102J RK73FB2A473J RK73FB2A272J	CYLND CHIP R CYLND CHIP R CYLND CHIP R CHIP R CHIP R	560	J 1/8W J 1/8W J 1/8W J 1/10W J 1/10W		
R17			RD41DB2B1O2J	CYLND CHIP R	1. OK	J 1/8W		
R17 E: Scandinavi	a & Europe K	:USA		KRC-!	1. OK 565D: E		EF : France	r

EF: France made E1: Europe

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KRC-565L: E1, T, EF

(RC-565D/L

PARTS LIST

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Ref. No.	Address		Parts No.	Description	Desti- Re-
参照番号	位置	Parts 新	部品番号	部品名/規格	仕 向 備考
R18 R19 R21 R22 R23 -25			RD41DB2B473J RK73FB2A473J RD41DB2B472J RD41DB2B222J RD41DB2B103J	CYLND CHIP R 47K J 1/8W CHIP R 47K J 1/10W CYLND CHIP R 4.7K J 1/8W CYLND CHIP R 2.2K J 1/8W CYLND CHIP R 10K J 1/8W	
R31 R32 ,33 R34 R35 R36			RK73FB2A6B2J RK73FB2A152J RK73FB2A102J RK73FB2A152J RK73FB2A103J	CHIP R 6.8K J 1/10W CHIP R 1.5K J 1/10W CHIP R 1.0K J 1/10W CHIP R 1.5K J 1/10W CHIP R 10K J 1/10W	
R37 R38 R39 R40 VR1 •2			RK73FB2A682J RK73FB2A123J RK73FB2A103J RD41DB2B471J R12-3101-05	CHIP R 6.8K J 1/10W CHIP R 12K J 1/10W CHIP R 10K J 1/10W CYLND CHIP R 470 J 1/8W TRIMMING POT. (22K)PLAY. B	
D1 D1 D2 D21 D22			DLS1585 RLS-73 ERA15-01Y1 ERA15-01Y1 DLS1585	D10DE D10DE D10DE D10DE D10DE	
D22 D31 ,32 IC1 IC2 Q1		*	RLS-73 DAN202K KKF00 AN6263N DTC144EK	DIBDE DIBDE IC(TAPE EQ) IC(DPSS BLANK DETECT) DIGITAL TRANSISTOR	
02 03 04 021 022			2SC2412K(S) 2SA142B 2SC2412K(S) 2SA142B 2SC2412K(S)	TRANSISTØR TRANSISTØR TRANSISTØR TRANSISTØR TRANSISTØR TRANSISTØR	
024 031 -34 035 ,36 037 038 ,39			DTC144EK DTC144EK 2SC2412K(S) DTC144EK 2SC2412K(S)	DIGITAL TRANSISTOR DIGITAL TRANSISTOR TRANSISTOR DIGITAL TRANSISTOR TRANSISTOR	
			AM TUNER	ASS'Y (W02-0766-15)	
D1 -3 D1 -3 FET1 FET1 IC1			SVC321 1SV149 2SK163 2SK523 LA1135	DINDE DINDE FET FET IC(AM)	
TR1 -3 TR1 -3 TR1 -3			25C2619 25C2716 25C2814	TRANSISTØR TRANSISTØR TRANSISTØR	
			FM FRONT-EN	D ASS'Y (W02-0926-05)	
D1 D1 D2 -5 D2 -5 D2 -5			HVM145 15V172 HVM55 SVC212 1SV225	DIQDE DIQDE DIQDE DIQDE DIQDE	
FET1 FET1 FET2 FET2 IC1			35K126 35K195 25K302 25K360 UPC1276G	FET FET FET FET IC(FM IF)	
				KRC-565D: E	EF: France m

E: Scandinavia & Europe K: USA

P: Canada

KRC-565D: E KRC-565L: E1. T. EF **EF:** France made **E1:** Europe

U: PX(Far East, Hawaii) T: England
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Ref. No.	Address		Parts No.	Desc	ription		le- ark
参照者号	位置	Parts 新	部品番号	部品名	5. / 規 格	仕 向何	
TR1 TR2 TR3 TR3			25C2712 25C2714 25C2714 25C2715	TRANSISTØR TRANSISTØR TRANSISTØR TRANSISTØR			
			SCREW SE	T (N99-0099-05)			
 			N09-0335-05 N09-0366-05 N10-1050-46 N14-0117-05	SCREW HEX BOLT HEX NUT FLUNGE NUT	(Ø5X16) (M5X20) (M5) (M5)		
	(CAS	SETTE MECHANI	SM ASS'Y (D40	-0817-15)		
1	1A	*	D40-0814-08	SUB CHASSIS			
7 8 9 10 11	3B 3B 3B 3A 3A	* * * *	D01-0099-08 D01-0100-08 D03-0267-08 D03-0268-08 D10-2117-08	FLYWHEEL ASSY FLYWHEEL ASSY REEL DISK ASSY REEL DISK SLIDER ASSY	(F) (R)		
12 13 14 15	2A 3A 2B 2A 1B	* * * *	D10-2118-08 D10-2119-08 D10-2120-08 D10-2121-08 D10-2122-08	SLIDER ASSY LEVER ASSY LEVER ASSY LEVER ASSY LEVER ASSY	(B) (FR) (HEAD PLATE) (EJECT) (INV)		
20 21 22 23 24	2B 2B 1A 2B 2B	* * * *	D10-2123-08 D10-2124-08 D10-2125-08 D10-2126-08 D10-2127-08	LEVER LEVER LEVER ARM ARM	(FR CAM) (FR CAM) (FR CAM)		
25 26 27 28 29	1B 1B 2A 3A 2A	* * * * *	D10-2128-08 D10-2130-08 D10-2131-08 D10-2132-08 D10-2133-08	ARM LEVER ARM LEVER LEVER	(FR RELEASE) (INV) (ACTION) (SENSOR) (LOCK PLATE)		
33 34 35 36 37	1A 1B 3A 3A 3A	* * * *	D10-2134-08 D10-2135-08 D10-2136-08 D10-2137-08 D10-2138-08	LEVER LEVER ARM ARM LEVER	(SENSØR)		
38 39 40 41 49	2A 2B 1B 1B 2A	***	D10-2139-08 D10-2140-08 D10-2141-08 D10-2142-08 D10-2129-08	LEVER LEVER ASSY LEVER LEVER LEVER	(SENSOR) (SINE PLATE) (FR) (FR)		
50 51 52 53 54	2A 3A 2A 2A 3A	* * * *	D13-0685-08 D13-0686-08 D13-0687-08 D13-0688-08 D13-0689-08	GEAR ASSY GEAR ASSY GEAR ASSY GEAR ASSY GEAR	(REEL DISK) (FR GEAR) (TAKE UP) (SWITCHING) (TAKE UP)		
55 56 57 58 59	2A 2A 2A 2B 3A	* * * * *	D13-0690-08 D13-0691-08 D13-0692-08 D13-0693-08 D13-0694-08	GEAR GEAR GEAR GEAR GEAR	(TAKE UP) (IDLE) (IDLE) (IDLE) (SWITCHING)		
64 65 66	1A 1B 2B	* * *	D14-0272-08 D14-0273-08 D14-0274-08	PINCH ROLLER PINCH ROLLER ROLLER	(R) (F) (HEAD PLATE)		

E: Scandinavia & Europe K: USA

P: Canada

KRC-565D: E KRC-565L: E1, T, EF

EF: France made E1: Europe

U: PX(Far East, Hawaii) T: England

ngland M: Other Areas

★ indicates safety critical components.

UE : AAFES(Europe)

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Ref. No.	Address	New		Description	Desti- Re-
参照者号	位置	新	部品署号	部品名/規格	nation marks 仕 向備考
67 68	2B 3B	* *	D15-0275-08 D16-0183-08	PULLEY (IDLE) BELT	
74 75 76 77 78	2A 1B 2A 1B 3A	* * * * *	G01-2217-08 G01-2212-08 G01-2213-08 G01-2214-08 G01-2215-08	TENSION SPRING TENSION SPRING TENSION SPRING TENSION SPRING TENSION SPRING TENSION SPRING	
79 81 82 83 84	2A 2B 2B 2B 2B 2B	* * * * *	G01-2216-08 G01-2221-08 G01-2222-08 G01-2223-08 G01-2224-08	TENSION SPRING COMPRESSION SPRING TORSION SPRING TORSION SPRING TORSION SPRING	
85 86 87 88 89	1A 1B 2A 2A 2A 2A	* * * * *	G01-2225-08 G01-2226-08 G01-2227-08 G01-2218-08 G01-2219-08	TORSION SPRING TENSION SPRING TENSION SPRING TENSION SPRING TENSION SPRING TENSION SPRING	
94 97 98 99 100	3B 3A 2A 1A 2B	* * * *	601-2220-08 602-0472-08 602-0473-08 609-0093-08 609-0094-08	TENSION SPRING FLAT SPRING FLAT SPRING SPRING SPRING	
101 102 103 104 105	2B 3A 2A 1A 3A	* * * *	G09-0095-08 G10-0129-08 G10-0130-08 G11-1308-08 G16-0187-08	SPRING (PR) FELT FELT (FRICTION) CUSHION SHEET	
110 111 112 113 114	18 1A 2B 3A 2B	* * * * *	J19-2989-18 J19-2990-08 J19-2991-08 J21-5252-08 J25-5896-08	HØLDER (ACTION PLATE) HØLDER (CASSETTE CASE) BRACKET MOUNTING HARDWARE (FLYWHEEL) PRINTED WIRING BOARD (FPC)	
115 116 117 118	1A 3A 2B 1A	* * * *	J25-5895-08 J30-0246-08 J90-0609-08 J90-0610-18	PRINTED WIRING BOARD SPACER TAPE GUIDE CASSETTE GUIDE	
123 124 125 126 127	1A 2A 2B 2B 1A,3A	* * * * *	N69-2519-08 N09-1999-08 N09-2000-08 N09-2501-08 N09-2502-08	SCREW (M2.6X3) MOTOR SCREW (M2.6X4.5) SCREW (M2X2) SCREW (M2X3)	
128 129 130 131 132	1A,2B 2B 2B 2B 2B 2B	* * * * *	N09-2503-08 N09-2505-08 N09-2506-08 N09-2507-08 N09-2508-08	SCREW (M2X3) SCREW SCREW SCREW RCREW (M2X5)	
133 137 138 139 140	2B 2A,3A 1B 1B 1B	* * * * *	N19-1133-08 N19-1134-08 N19-1135-08 N19-1136-08 N19-1137-08	FLAT WASHER (Ø2.1) FLAT WASHER (Ø1.25) FLAT WASHER (Ø2.1) FLAT WASHER (Ø3.1) FLAT WASHER (Ø1.7)	
141 142 143	3A 2B,3B 1B,2B	* * *	N19-1138-08 N19-1144-08 N19-1145-08	FLAT WASHER FLAT WASHER (Ø2.1) FLAT WASHER (Ø1.9)	

E: Scandinavia & Europe K: USA

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参照番号			部品番号			
51 52 53	1A 1A,2B 2B	* * *	\$31-3009-08 \$31-3007-08 \$46-1112-08	SLIDE SWITCH (NON SHORT) SLIDE SWITCH LEAF SEITCH		
.50 152 11 11	2B 2B 2A 2A	* * *	T31-0052-08 T94-0207-08 T42-0491-08 T42-0514-08	PLAYBACK HEAD (FLEXIBLE) SØLENØID CØIL MØTØR ASSY MØTØR ASSY		
						And the second s

E: Scandinavia & Europe K: USA

P: Canada M: Other Areas KRC-565D: E KRC-565L: E1, T, EF

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⚠ indicates safety critical components.

9391



SPECIFICATIONS

Specification subject to change without notice.

FM Tuner SectionFrequency Range $87.5 \sim 108.0 \text{ MHz}$ Usable Sensitivity (DIN) $1.1 \mu V/75 \text{ ohms}$ Stereo Sensitivity ($S/N = 46 \text{ dB}$) $1.6 \mu V/75 \text{ ohms}$ Frequency Response ($\pm 4.5 \text{ dB}$) $30 \sim 15,000 \text{ Hz}$ Signal to Noise Ratio (IEC-A) 68 dB Selectivity (DIN) 70 dB Stereo Separation (1 kHz) 35 dB $19 \text{ kHz Carrier Leakage}$ 65 dB
MW Tuner Section531~1,611 kHzMW Frequency Range531~2,611 kHzMW Usable Sensitivity30 μV
LW Tuner Section LW Frequency Range
Cassette Deck Section Tape Speed 4.76 cm/s Wow and Flutter (WRMS) 0.08% (WRMS) (DIN) 0.2% (W-PEAK) Fast Winding Time (C-60) 100 sec Frequency Response (120 μs) 30 Hz ~ 16 kHz (+4 dB, -6 dB) (70 μs) 30 Hz ~ 18 kHz (+4 dB, -6 dB) Stereo Separation (1 kHz) 43 dB Signal to Noise Ratio (IEC-A) NR OFF NR OFF 53 dB Dolby-B 62 dB
Audio Section Maximum Output Power (1 kHz, 4 ohms) 20 W + 20 W Rated Output Power (10% THD, 1 kHz, 4 ohms) 15 W + 15 W (1% THD, 1 kHz, 4 ohms) 10 W + 10 W Tone Action Bass: 100 Hz ± 10 dB Treble: 10 kHz ± 10 dB
Preout Level/Impedance 1,000 mV/180 ohms
General Operating Voltage (GND) 14.4 V (11 ~ 16 V) Current Consumption 4.5 A at Rated Power Dimensions (W×H×D) 188×58×177 mm Body Size (W×H×D) 182×52×159 mm Weight 2.1 kg

Kenwood follows a policy of continuous advancements in development. For this reason specifications may be changed without notice. DOLBY and the double-D symbol are trademarks of Dolby Laboratories Licensing Corporation. Noise reduction circuit made under license from Dolby Laboratories Licensing Corporation.

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Component and circuitry are subject to modification to insure best operation under differing local conditions. This manual is based on the Europe (E) standard, and provides information on regional circuit modification through use of alternate schematic diagrams, and information on regional component variations through use of parts list.

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